ALPHABETICAL LIST OF PRODUCTS: 1947 CENSUS OF MANUFACTURES

Introduction

The Alphabetical List of Products consists of an alphabetical arrangement of the approximately 7,200 products shown in the Numerical List of Products, Volume I, Part 1 of the 1947 Census of Manufactures Industry and Commodity Classification Manuals.

With few exceptions, no cross-references have been used. However, in a few instances, where significant groupings of products were involved which could properly be shown in more than one location, suitable cross-references were inserted.

The industry code shown for a product indicates the industry in which that product is primary. No mention is made of any industries in which the product appears as a secondary product. Similarly, the form number shown refers to the form on which an item appears as a primary product, and no reference is made to any other forms where the product may be shown as a secondary product.

Certain revisions have been made in the classifications of products appearing in the Alphabetical Index. All changes in product codes shown in Appendix E of the Numerical List of Products have been incorporated in this index. A small number of additional code changes of later origin are also included. However, any changes which involve the creation of more extensive breakdowns of products which appear on the printed 1947 Census of Manufactures forms are not included. A supplement is in preparation which will show all newly-created products and their code numbers.

Also included in the Index are the titles of those industries which are covered by Form MC-100, the General Form, and for which no individual products appear on any form.

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PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	A		
	Abrasives:		
329125	Diamond, other than wheels (specify kind).....	3291	27B
329128	Metal, miscellaneous.....	3291	27B
	Abrasives, nonmetallic, artificial (synthetic):		
329110	Bonded, sticks, stones, hones, balls, and brick (excluding refractory brick, floor and stair brick, and similar by-products).....	3291	27B
329107	Cloth, coated or impregnated with artificial abrasive material.....	3291	27B
329109	Coated products other than cloth and paper (including paper-cloth combinations, wood, cloth wheels, etc.).....	3291	27B
	Lump (crude):		
329102	Aluminum oxide.....	3291	27B
329101	Silicon carbide.....	3291	27B
329103	Miscellaneous (including combinations of silicon carbide and aluminum oxide, boron carbide, tungsten carbide, etc.).....	3291	27B
329108	Paper, coated or impregnated with artificial abrasive material.....	3291	27B
	Sized grains, powders, and flour (including graded products only):		
329105	Aluminum oxide.....	3291	27B
329104	Silicon carbide.....	3291	27B
329106	Miscellaneous (including combinations of silicon carbide and aluminum oxide, boron carbide, tungsten carbide, etc.).....	3291	27B
329114	Miscellaneous abrasives and abrasive products, including grinding, lapping, and buffing compounds (specify kind).....	3291	27B
	Abrasive products, nonmetallic, natural, except diamonds:		
329121	Bonded, sticks, stones, hones, and brick (excluding refractory brick, floor and stair brick, and similar by-products).....	3291	27B
	Coated or impregnated with natural abrasive material		
329118	Cloth.....	3291	27B
329119	Paper.....	3291	27B
329120	Miscellaneous, including paper-cloth combinations, wood, cloth wheels, etc.....	3291	27B
	Sized grains, powders, and flour (including graded products only):		
329115	Corundum.....	3291	27B
329116	Emery and garnet.....	3291	27B
329117	Miscellaneous (including silica, pumice, and pumicite).....	3291	27B
329123	Miscellaneous including grinding, lapping, and buffing compounds (specify kind).....	3291	27B
284218	Absorbents, oil and dust, including sweeping compounds...	2842	66A
358550	Absorption and adsorption systems.....	3585	52A
357101	Accounting machines (include billing machines with accounting registers).....	3571	38A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
282912	Acetate, cellulose (not plastic)	2829	19F
289610	Acetylene (gas)	2896	19C
	Acids:		
	Acetic:		
	Dilute:		
286101	Except from hardwood distillation	2819	19F
286101	From hardwood distillation	2861	19E
	Glacial:		
286102	Except from hardwood distillation	2819	19F
286102	From hardwood distillation	2861	19E
	Acetylsalicylic:		
	Ethical preparations with or without other active agents:		
283401	Tablets, pills, capsules, lozenges, and other dosage forms (solid)	2834	65A
283402	Other forms of preparations (liquid)	2834	65A
281701	Boric (boracic)	2819	19F
281769	Chromic	2819	19F
288701	Fatty	2887	17A
	Hydrochloric:		
281704	By-product and other	2819	19F
281703	From chlorine	2819	19F
281702	From salt	2819	19F
281705	Hydrocyanic	2819	19F
281706	Hydrofluoric	2819	19F
281707	Mixed (sulfuric and nitric)	2819	19F
281708	Nitric	2819	19F
	Phosphoric:		
281710	From phosphate rock	2819	19F
281709	From phosphorous	2819	19F
288703	Stearic	2887	17A
	Sulfuric:		
281106	Chamber process, except oleum	2811	19F
281104	Contact process (except oleum)	2811	19F
	Oleum:		
281101	20% (include oleum under 40%)	2811	19F
281102	40%	2811	19F
281103	Above 40%	2811	19F
281105	Spent acid fortified in contact units	2811	19F
282911	Tannic	2829	19F
282910	Tartaric	2829	19F
281871	Tungstic (oxide)	2819	19F
281711	Acids, other inorganic, not elsewhere classified (specify kind)	2819	19F
	Acrylic products, (plastics):		
397115	Extrusion molded	3971	19J
397109	Injection molded	3971	19J
	Adding machines:		
357103	Electric	3571	38A
357104	Non-electric	3571	38A
357111	Vest-pocket and other simple types	3571	38A
357912	Addressing machine supplies	3579	38A

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PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
357901	Addressing machines	3579	38A
	Adhesives:		
289930	Casein	2899	66C
289927	Collodian type	2899	66C
289928	Dextrine	2899	66A
289929	Fish glue	2899	66A
282313	Phenolic and other tar acid resins (include mixtures)	2823	19J
289931	Synthetic resin (specify kind)	2899	66A
282316	Urea and melamine resins (including dimethylol urea)	2823	19J
282324	Vinyl resins	2823	19J
289938	Other (specify kind)	2899	66A
283317	Adrenal, glands, tissue, and extracts (drugs), uncompounded	2833	65A
399307	Advertising novelties (specify kind)	3993	79G
372206	Aeronautical products and services for U. S. Military customers, miscellaneous (including shipments of engines for non-mancarrying aircraft and billings for experimental work, research studies and other services)	3722	42B
289910	Aerosols (pest control agents)	2899	66C
353164	Aggregate spreaders (construction machinery)	3531	36A
352201	Agricultural machinery and equipment (as reported for 1947 on Census Form M35A)	3522	35A
	Air conditioners:		
	Packaged:		
358549	Except room	3585	52A
358548	Room	3585	52A
358562	Air conditioning components and accessories, miscellaneous (specify kind)	3585	52A
	Aircraft:		
	For other than U. S. Military Customers:		
3721[1]	Complete aircraft shipped (specify kind)		42A
372106	Modifications, conversions and overhaul of previously delivered aircraft	3721	42A
372107	Other aeronautical products and services, including experimental	3721	42A
372902	Subassemblies and parts, including spares, (made by complete aircraft manufacturers)	3729	42A
	For U. S. Military Customers:		
372101	Complete, mancarrying (including x and y aircraft)	3721	42A
372102	Modifications, conversions and overhaul of previously delivered aircraft	3721	42A
372103	Other aeronautical products and services (including shipments of non-mancarrying aircraft and billings for research studies and other services)	3721	42A
372901	Subassemblies and parts including spares for mancarrying aircraft (made by complete aircraft manufacturers)	3729	42A
	Airframe subassemblies and parts, including spares:		
372903	Shipped direct to U. S. Military customers	3729	42B

[1]A list of codes to be assigned as fifth and sixth digits is in preparation.

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Airframe subassemblies and parts, including spares—Continued:		
372904	Shipped to other than U. S. Military customers (including transfers to other plants of own company)	3729	42B
366902	Alarm systems and devices, electric, other than railway	3669	41B
278206	Albums	2782	72A
	Alcohol:		
	Ethyl (industrial):		
282902	Denatured	2829	63E
282907	Pure	2829	19F
283449	Rubbing, (proprietary)	2834	65A
	Ale:		
	Fermented malt liquor:		
208206	Barreled and kegged	2082	63C
208205	Bottled (case goods)	2082	63C
208202	Canned (case goods)	2082	63C
208105	Ginger (soft drinks), bottled, carbonated	2081	63B
	Alfalfa meal:		
204222	Dehydrated	2042	16A
283311	Alkaloids and salts, other uncompounded (including mixtures) (specify kind)	2833	65A
	Alloy steel - see also individual shapes and forms		
331245	Alloy steel products (except stainless), rolled and drawn, miscellaneous (specify kind)	3312	22A
283313	Aloes, principles of uncompounded	2833	65A
281718	Aluminate, sodium	2819	19F
	Aluminum - see individual shapes and forms		
	Aluminum and aluminum—base alloys:		
335203	Extruded shapes, rod, bar, tube blooms and tubing	3352	24B
335201	Plate, sheet and strip	3352	24B
335202	Rolled structural shapes, rod and bar	3352	24B
339208	Wire, made from own rod and bar	3352	24B
	Aluminum-base alloy ingots:		
335204	Made in rolling, drawing, and alloying industry	3352	24B
335204	Primary	3334	24A
335204	Secondary	3341	24F
	Aluminum-base alloys - see individual shapes and forms		
281720	Aluminum compounds, inorganic except alums, miscellaneous (specify kind)	2819	19F
339923	Aluminum powder	3399	24G
	Aluminum, unalloyed, refined:		
333401	Primary	3334	24A
333401	Secondary	3341	24F
	Alums:		
281721	Ammonium - aluminum sulfate	2819	19F
281722	Potassium - aluminum sulfate	2819	19F
281723	Sodium - aluminum sulfate	2819	19F
281724	Miscellaneous (specify kind)	2819	19F
371303	Ambulances (produced on purchased chassis)	3713	45A

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PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Amide, polymeric:		
282526	Monofilament (bristles, sutures, leaders, etc.).....	2825	19M
282527	Staple.....	2825	19M
282528	Tow.....	2825	19M
282525	Yarn.....	2825	19M
361333	Ammeters for motor vehicles.....	3613	57A
	Ammonia:		
281725	Anhydrous.....	2819	19F
281726	Aqua.....	2819	19F
289962	Household.....	2899	66C
	Liquor:		
281727	Except from coke ovens.....	2819	19F
293204	From coke ovens.....	2932	18A
293204	Ammonium sulfate from coke ovens.....	2932	18A
281735	Ammonium compounds, miscellaneous (specify kind).....	2819	19F
	Ammunition, small arms:		
	Complete rounds, loaded:		
196101	22 caliber.....	1961	19R
196102	Other metallic cartridges.....	1961	19R
196103	Shotgun.....	1961	19R
196104	Other, including components (specify kind).....	1961	19R
366136	Amplifiers, complete units.....	3661	41A
	Amusement machines, coin-operated:		
357506	Bell type machines and consoles.....	3575	38A
357505	Pin ball machines.....	3575	38A
	Analgesics, external (counter-irritants):		
283448	Liquids (excluding rubbing alcohol, but including liniments), proprietary.....	2834	65A
283447	Ointments, jellies, pastes, creams, cerates, salves, proprietary.....	2834	65A
283451	Other proprietary, (specify kind).....	2834	65A
283446	Analgesics, internal, other, including effervescent types, proprietary (specify kind).....	2834	65A
361325	Analyzers for testing characteristics of internal combustion engines and auxiliary equipment.....	3613	57A
353128	Angle dozers and bull dozers for mounting on tractors (five feet blade length and over).....	3531	36A
288902	Animal foots.....	2889	66A
201118	Animal products for medicinal use.....	2011	61P
394204	Animals, toy, stuffed.....	3942	79N
	Anklets:		
225239	Children's (sizes 6 through 8½) (quantity only).....	2252	67C-3
225240	Infants' (sizes through 6½) (quantity only).....	2252	67C-3
225238	Men's and boys' (all sizes) (quantity only).....	2252	67C-3
225237	Women's and misses' (sizes 8 and up) (quantity only)	2252	67C-3
225241	Value only.....	2252	67C-3
	Antacids (excluding analgesics, laxatives, milk of magnesia):		
283471	Liquid, proprietary, human use.....	2834	65A
283470	Powder, proprietary, human use.....	2834	65A
283469	Tablets, pills, gums, lozenges, proprietary, human use.....	2834	65A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
	Antibiotic preparations, other (streptomycin, tyrothricin, gramacidin, etc.), ethical:		
283425	Parenteral preparations	2834	65A
283426	Other forms	2834	65A
281736	Antimonate, sodium	2819	19F
	Antimonial lead ingots:		
335921	Primary	3332	24A
335921	Secondary	3341	24F
281737	Antimony compounds, miscellaneous (specify kind)	2819	19F
333901	Antimony, unalloyed, refined, primary	3339	24A
	Antiseptics, fungicides and germicides, external:		
283475	Liquids, proprietary, human use	2834	65A
283473	Ointments, jellies, pastes, creams, cerates, salves, proprietary, human use	2834	65A
283474	Powders, proprietary, human use	2834	65A
283102	Antitoxins and antitoxic serums	2831	65A
	Apparel, service, washable:		
232917	Men's, (medical, hospital, professional, barber, baker, etc.)	2329	67A
233403	Women's, misses' and juniors' (nurses' and maids' uniforms)	2334	67A
	Apples:		
203301	Canned	2033	61L
203401	Dried and dehydrated, (including chops and nuggets)	2034	61Y
203702	Frozen	2037	61L
	Applesauce:		
203302	Canned	2033	61L
203703	Frozen	2037	61L
	Apricots:		
203303	Canned	2033	61L
203402	Dried and dehydrated	2034	61Y
203704	Frozen	2037	61L
309959	Aprons, bibs, dress shields, rubberized, etc., made in rubber mills	2385	74A
233402	Aprons, smocks, hoovers, and pinafore aprons, women's misses' and juniors'	2334	67B
346105	Architectural porcelain parts (exterior and interior), miscellaneous (metal base only)	3461	25K
384208	Arch supports and other foot appliances	3842	58A
	Arctics and gaiters:		
	Except style:		
302106	Plastic and plastic coated	3141	74A
302106	Rubber and rubberized	3021	74A
	Style, rubber and cloth :		
302107	Plastic and plastic coated	3141	74A
302107	Rubber and rubberized	3021	74A
289601	Argon, (gas)	2896	19[illegible]
	Armatures:		
364129	For battery charging generators (for internal combustion engines)	3641	32[illegible]
364132	For cranking motors (for internal combustion engines)	3641	32L

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PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Armor plates:		
331237	Forged, alloy steel (except stainless).....	3312	22A
331236	Rolled, alloy steel (except stainless).....	3312	22A
281749	Arsenate, calcium.....	2819	19F
281783	Arsenate, lead (acid and basic).....	2819	19F
	Arsenate preparations:		
289702	Calcium (agricultural insecticides and fungicides)..	2897	66C
289701	Lead (standard and basic), (insecticides and fungicides, agricultural).....	2897	66C
289703	Other (agricultural insecticides and fungicides), including paris green and bordeaux mixtures, (specify kind).....	2897	66C
281738	Arsenic compounds, including white arsenic (specify kind).....	2819	19F
	Arsenicals and bismuth preparations, organic, ethical:		
283405	Elixirs, cordials, emulsions, syrups, gels, liquors, and other solutions or suspensions.....	2834	65A
283403	Parenteral preparations.....	2834	65A
283404	Tablets, pills, capsules, lozenges, and other dosage forms.....	2834	65A
283406	Other forms.....	2834	65A
329800	Art goods (factory production) made of plaster of paris and papier-mache.....	3298	100
	Art goods, stamped for embroidering and punching		
239606	Cotton.....	2396	69E
239607	Other than cotton.....	2396	69E
395400	Artists' materials.....	3954	100
	Asbestos brake lining:		
329216	Molded (including all nonwoven types).....	3292	27A
329215	Woven (containing asbestos yarn, tape, or cloth)....	3292	27A
	Asbestos - cement:		
329204	Corrugated sheets.....	3292	27A
329203	Flat sheets and wallboard, (all thicknesses converted to $\frac{1}{4}$" basis).....	3292	27A
329205	Pipe, conduits, and ducts (including pressure pipe)..	292	27A
329202	Roofing shingles.....	3292	27A
329201	Siding shingles and clapboard.....	3292	27A
329206	Miscellaneous products (specify kind).....	3292	27A
	Asbestos clutch facing:		
329218	Molded (including all nonwoven types).....	3292	27A
329217	Woven (containing asbestos yarn, tape, or cloth)....	3292	27A
329207	Asbestos millboard.....	3292	27A
	Asbestos textiles:		
329208	Carded fibre.....	3292	27A
329212	Cloth.....	3292	27A
329209	Roving and lap.....	3292	27A
329213	Tape.....	3292	27A
329210	Wick and rope.....	3292	27A
329211	Yarn, cord, and thread.....	3292	27A
329214	Miscellaneous.....	3292	27A

Product Code	Product	Industry Code	Form No.
	Ash, soda:		
281209	Ammonia soda process, finished dense	2812	19F
281210	Electrolytic	2812	19F
	Asparagus:		
203316	Canned	2033	61L
203719	Frozen	2037	61L
	Asphalt:		
291127	Less than 200 penetration	2911	18B
291126	200 penetration and over	2911	18B
295208	Asphalt board, Laminated asphalt felt and mastic core types, including corrugated and flat, with or without mineral surfacing	2952	26E
353160	Asphalt plants (including travel-mix type)	3531	36A
	Asphalt roofing:		
295204	Individual shingles, all styles	2952	26E
295203	Strip shingles, all styles	2952	26E
295211	Asphalt-saturated and/or coated sheathings	2952	26E
295209	Asphalt-saturated felts	2952	26E
295213	Asphalt-saturated woven fabric (except floor coverings)	2952	26E
	Asphalt sidings:		
295207	Mineral-surfaced insulating board base siding (all types and finishes)	2952	26E
295205	Roll form, all patterns	2952	26E
295206	Shingle form, all patterns	2952	26E
295101	Asphalt and tar paving mixtures and blocks (specify kind and unit of measure)	2951	26E
295217	Asphalt and tar roofing and siding products, other (specify kind)	2952	26E
	Asphalted-felt-base floor covering (printed):		
	Piece goods:		
227414	Narrower than 8/4 yard (including hall runner)	2274	69D-1
227413	8/4 yard	2274	69D-1
227412	12/4 yard and wider	2274	69D-1
227417	Asphalted-felt-base wall covering	2274	69D-1
227418	Asphalted-felt-base products, miscellaneous (specify kind)	2274	69D-1
283444	Aspirin (acetylsalicylic acid), proprietary	2834	65A
283445	Aspirin compounds, non-effervescent, proprietary	2834	65A
284303	Assistants and finishes, textile and leather, miscellaneous (specify kind)	2843	19D
283305	Atropine and salts, uncompounded	2833	65A
366137	Audio equipment, miscellaneous, complete units, excluding components (including audio equipment such as complete public address systems, slide film projection audio units, etc.) specify kind	3661	41A
353131	Augers, earth, and post-hold diggers, tractor-mounted	3531	36A
357913	Autographic registers	3579	38A
	Automatic merchandising machines:		
357503	Cigarette machines	3575	38A
	Food and confection:		
357501	Bulk	3575	38A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Automatic merchandising machines—Continued		
	Food and confection machines—Continued		
357502	Packaged	3575	38A
357504	Other (include cigar, postage stamps, sanitary napkin, service machines, etc.) specify kind)	3575	38A
356204	Automobile lifts (service station and garage types)	3562	31B
289941	Automotive chemicals, other (specify kind)	2899	66A
001736	Auto seat cover cloth, cotton	2231	15A-1
347125	Aviation ground type incandescent lighting fixtures (airport, airway, seadrome, and flight deck)	3471	53A
239401	Awnings, canvas	2394	69C
239405	Awning stripes, painted	2394	69C
342202	Axes, adzes, and hatchets	3422	75A
371419	Axles, rear (automotive)	3714	45C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	B		
	Babbit metal, tin-base ingots:		
335913	Made in rolling, drawing, and alloying industry.....	3359	24B
335913	Primary.....	3339	24A
335913	Secondary.....	3341	24F
	Babbit metal, lead-base ingots:		
335912	Made in rolling, drawing, and alloying industry.....	3359	24B
335912	Primary.....	3332	24A
335912	Secondary.....	3341	24F
201311	Bacon, sliced, made from own meat.....	2011	61P
201311	Bacon, sliced, made from purchased meat.....	2013	61P
	Bacteriological materials:		
283111	Other.....	2831	65A
239905	Badges, insignia, and similar emblems (textile).....	2399	69C
206107	Bagasse (sugar cane).....	2061	61C
374203	Baggage, express and non-passenger combination cars, passenger train.....	3742	44A
	Bags:		
239302	Burlap.....	2393	69C
266101	Grocers' and variety (except sanitary food containers).....	2661	72A
	Ice:		
309951	Plastic and plastic coated.....	3971	74A
309951	Rubber and rubberized.....	3099	74A
266107	Shopping (paper).....	2661	72A
239903	Sleeping.....	2399	69C
	Specialty:		
266104	Foil backed papers.....	2661	72A
266103	Glassine, greaseproof and waxed.....	2661	72A
266102	Paper, except glassine, greaseproof and waxed....	2661	72A
266105	Other sheet materials (cellophane, pliofilm, etc.).....	2661	72A
	Textile, except laundry and wardrobe:		
239301	Cotton.....	393	69C
239303	Miscellaneous (specify kind).....	2393	69C
266106	Wardrobe and mothproof, paper.....	2661	72A
266108	Miscellaneous paper (specify kind).....	2661	72A
	Bake ovens:		
355119	Traveling tray.....	3551	33B
355120	Other than traveling tray.....	3551	33B
355123	Bakery machinery and equipment, miscellaneous (specify kind).....	3551	33B
357602	Balances, laboratory precision (include accessories and attachments).....	3576	38A
	Balloons (toy and advertising)		
309962	Plastic and plastic coated.....	3099	74A
309962	Rubber and rubberized.....	3099	74A
	Balls :		
359309	(For ball bearings) sold separately.....	3593	31C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
	Balls:—Continued		
	Golf:		
394910	Up to and including $5.60 per dozen	3949	74A
394911	Over $5.60 per dozen	3949	74A
394928	Inflated, athletic, other than footballs and basketballs (include soccer balls, volley balls, etc.)	3949	79F
309965	Rubber, miscellaneous	3099	74A
394918	Tennis	3949	74A
	Bals, canvas footwear:		
302101	Plastic and plastic coated	3141	74A
302101	Rubber and rubberized	3021	74A
355934	Banbury machines, rubber working machinery and equipment	3559	33C
001350	Bandage and cheesecloth (threads per sq. in. 99 to 72) all constructions (cotton fabric)	2231	15A-[illegible]
234202	Bandeaux	2342	67M
224116	Banding, spindle, fabric (51% or more cotton) not over 12 inches in width	2241	15A-[illegible]
282518	Bands, cellulose	2825	19M
	Barbiturates in preparations:		
	Containing other active agents:		
283413	Elixirs, cordials, emulsions, syrups, gels, liquors and other solutions, or suspensions	2834	65A
283411	Parenteral preparations	2834	65A
283412	Tablets, pills, capsules, lozenges, and other dosage forms	2834	65A
283414	Other forms	2834	65A
	Without other active agents:		
283409	Elixirs, cordials, emulsions, syrups, gels, liquors and other solutions or suspensions	2834	65A
283407	Parenteral preparations	2834	65A
283408	Tablets, pills, capsules, lozenges, and other dosage forms	2834	65A
283410	Other forms	2834	65A
	Barges, nonpropelled (greater than 65'):		
373103	Covered cargo	3731	43A
373104	Deck	3731	43A
373101	Hopper	3731	43A
373102	Tank	3731	43A
281742	Barium compounds, miscellaneous (specify kind)	2819	19F
286506	Bark, ground (tanning materials) (specify kind)	2865	19D
354219	Barrel-and drum - making machines, metal	3542	34A
	Barrels and drums (over 12 gal. capacity):		
349101	Heavy type (steel shipping)	3491	25G
349102	Light type (steel shipping)	3491	25G
244506	Barrels and kegs, slack, recoopered, used	2445	76B
	Barrels, beer, all sizes:		
[illegible]	Aluminum	3491	25G
349104	Steel	3491	25G

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Barrels, kegs, tubs, etc.:		
	Tight, recoopered:		
244515	Used, for chemicals, inedible oils, and greases..	2445	76B
244514	Used, for food.....	2445	76B
244513	Used, for whiskey.....	2445	76B
244516	Used, for other products (specify kind).....	2445	76B
	Bars, cold finished:		
	Carbon steel:		
339904	Made in steel works and rolling mills.....	3312	22A
339904	Not made in steel works or rolling mills.....	3399	22E
	Stainless steel:		
339916	Made in steel works and rolling mills.....	3312	22A
339916	Not made in steel works or rolling mills.....	3399	22E
	Alloy steel (except stainless):		
339911	Made in steel works and rolling mills.....	3312	22A
339911	Not made in steel works or rolling mills.....	3399	22E
	Bars, hot rolled:		
331242	Alloy steel (except stainless).....	3312	22A
	Except concrete reinforcing:		
331221	Hollow drill steel, carbon steel.....	3312	22A
331222	Other than hollow drill steel, carbon steel.....	3312	22A
331254	Stainless steel.....	3312	22A
	Bars, tool steel:		
331225	Carbon steel.....	3312	22A
331243	High speed, alloy steel (except stainless).....	3312	22A
331244	Other than high speed, alloy steel (except stainless)	3312	22A
331256	Bars, wrought iron.....	3312	22A
285212	Barytes (barium sulfate), natural (pigment grade).....	2852	19P
	Baseballs:		
	Except soft or indoor type:		
394921	Up to and including $10.80 per doz.....	3949	79F
394922	Over $10.80 per doz.....	3949	79F
394923	Soft or indoor type.....	3949	79F
209505	Bases, beverage (except sirups).....	2095	61E
394927	Basketballs.....	3949	79F
	Baskets:		
	Veneer or veneer splint:		
244102	Climax.....	2441	76A
244103	Splint.....	2441	76A
244105	Miscellaneous (specify kind).....	2441	76A
244201	Made from miscellaneous materials (reed, rattan, willow, etc.).....	2442	76A
251301	Bassinets, infants' and childrens'.....	2513	54B
353153	Batching plants (for concrete, aggregate only, and bulk cement).....	3531	36A
343121	Bath and shower fittings, lavatory fittings, sink fittings, and miscellaneous items, including lavatory legs, strainers, etc. (specify kind).....	3431	51B
289347	Bath, bubble.....	2893	66B
343107	Bath drains and overflows.....	3431	51B
289346	Bathsalts and bath oils.....	2893	66A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Bathrobes, lounging robes, dressing gowns, beachrobes, and smoking jackets:		
238401	Men's and boys'	2384	69C
238402	Women's and girls'	2384	69C
251127	Baths, baby (furniture)	2511	54B
394924	Baseball bats, (including indoor bats)	3949	79F
	Batteries, dry cell, primary:		
	A, B, and C (other than hearing aid):		
369208	Farm radio types	3692	32P
369207	Portable radio types	3692	32P
369209	Other types	3692	32P
	Flashlight:		
369203	Medium	3692	32P
369204	Penlight	3692	32P
369202	Standard	3692	32P
369201	General purpose (6 inch, 1.5 volt dry cells, single and multiple units)	3692	32P
369206	Hearing aid (A and B)	3692	32P
369205	Railroad lantern type	3692	32P
369210	Other (specify kind)	3692	32P
369212	Batteries, primary, parts and supplies	3692	32P
	Batteries, storage:		
	Communication (include radio, telephone and telegraph, and railroad signalling):		
369110	Lead acid	3691	32N
369110F	Except lead acid	3691	32N
	Farm and emergency lighting:		
369109D	Lead acid	3691	32N
369109F	Except lead acid	3691	32N
	Motive power type:		
	Industrial truck type:		
369106D	Lead acid	3691	32N
369106F	Except lead acid	3691	32N
	Mining and other locomotive type:		
369107D	Lead acid	3691	32N
369107F	Except lead acid	3691	32N
	Other motive power type (specify kind):		
369108D	Lead acid	3691	32N
369108F	Except lead acid	3691	32N
	Starting, lighting and ignition types, complete units:		
	Aircraft:		
369103D	Lead acid	3691	32N
369103F	Except lead acid	3691	32N
	Automotive type (all types primarily designed to fit passenger cars, regardless of application):		
369101D	Lead acid	3691	32N
369101F	Except lead acid	3691	32N
	Heavy duty transport, motor coach and bus, and Diesel starting batteries (exclude marine):		
369102D	Lead acid	3691	32N
369102F	Except lead acid	3691	32N

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Batteries, storage:		
	Starting, lighting, and ignition types, complete units—Continued		
	Marine:		
369104D	Lead acid	3691	32N
369104F	Except lead acid	3691	32N
369105D	Other (include motorcycle), lead acid	3691	32N
369105F	Other (include motorcycle), except lead acid	3691	32N
	Other storage batteries (specify kind):		
369111D	Lead acid	3691	32N
369111F	Except lead acid	3691	32N
	Parts and supplies:		
369112D	Lead acid	3691	32N
369112F	Except lead acid	3691	32N
369211	Batteries, wet cell, primary	3692	32P
309945	Battery jars, boxes and parts, hard rubber	3099	74A
	Batting, wadding and mattress felts:		
229303	Made from raw cotton	2293	15E
229304	Made from cotton linters	2293	15E
229305	Made from cotton waste	2293	15E
229306	Made from cotton linters and cotton waste mixed	2293	15E
	Beans:		
	Fresh lima:		
203319	Canned	2033	61L
203721	Frozen	2037	61L
	Green and wax:		
203320	Canned	2033	61L
203720	Frozen	2037	61L
203317	With pork or sauce, (including baked), canned	2033	61L
203318	Dry, other varieties, except soys, and beans with pork or sauce - canned	2033	61L
359311	Bearing components, antifriction, miscellaneous (including cages, housing closures, collars, races, etc.)	3593	31C
331220	Bearing piles, carbon steel	3312	22A
	Bearings:		
	Ball:		
359312	Mounted	3593	31C
	Unmounted:		
359301	Annular, including self aligning	3593	31C
359302	Thrust	3593	31C
359303	Other	3593	31C
	Plain:		
356602	Mounted	3566	31C
	Unmounted:		
371423	Automobile, truck and bus type	3714	31C
356601	Other than automobile, truck, and bus type	3566	31C
	Roller:		
359313	Mounted	3593	31C

Product Code	Product	Industry Code	Form No.
	Bearings--Continued		
	Roller--Continued		
	Unmounted:		
359304	Cylindrical, including spherical (except thrust)	3593	31C
359306	Needle	3593	31C
359305	Taper (except thrust)	3593	31C
359307	Thrust (all types)	3593	31C
359308	Other	3593	31C
399109	Beauty shop and barber shop equipment, miscellaneous, such as lather mixers, vibrators, steamers, etc. (excluding cutlery, pins, furniture and fixtures) (specify kind)	3991	59A
234107	Bedjackets, woven fabric, women's, misses' and juniors'	2341	67A
	Beds:		
251121	Bunk wooden (household)	2511	54B
251120	(Except bunk beds, hollywood and infants' and children's) wooden (household)	2511	54B
251501	Beds, hollywood	2515	54B
	Beds:		
	Hospital, (all types except bassinets)		
253202D	Metal	2532	54B
253202C	Wood	2532	54B
251406	Metal (household furniture)	2514	54B
001702	Bedspreads, jacquard woven, cotton (cotton mill) (unfinished)	2231	15A-1
001706	Bedspreads, not jacquard woven, cotton (cotton mill) (unfinished)	2231	15A-1
	Bedspreads and bed sets:		
239202	Candlewick, hand and machine tufted	2392	69C
239203	Chenille	2392	69C
239204	Jacquard-woven, wholly or chiefly cotton (finished)	2392	69C
239205	Jacquard-woven, miscellaneous (finished) (specify fiber)	2392	69C
239206	Miscellaneous, wholly or chiefly cotton (finished)	2392	69C
239207	Miscellaneous (specify fiber)	2392	69C
	Bedsprings:		
	(Except hospital):		
251502	Box	2515	54B
251503	Coil	2515	54B
251504	Flat	2515	54B
253203C	Hospital (gatch and other types)	2532	54B
	Beef:		
	Cooked or roasted (except sausage):		
201303	Made from own meat	2011	61P
201303	Made from purchased meat	2013	61P
	Corned and roast, canned:		
201337	Made from own meat	2011	61P
201337	Made from purchased meat	2013	61P
	Dried or dehydrated:		
201302	Made from own meat	2011	61P
201302	Made from purchased meat	2013	61P

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Beef—Continued		
201101	Fresh carcass (include hamburger, primal cuts and boneless meat)	2011	61P
201102	Fresh variety meats (edible organs)	2011	61P
	Pickled or cured (except dried or dehydrated):		
201301	Made from own meat	2011	61P
201301	Made from purchased meat	2013	61P
	Sliced, dried, and canned:		
201331	Made from own meat	2011	61P
201331	Made from purchased meat	2013	61P
	Miscellaneous, edible (specify kind):		
201304	Made from own meat	2011	61P
201304	Made from purchased meat	2013	61P
	Beer:		
208207	Barreled and kegged	2082	63C
208204	Bottled (case goods)	2082	63C
208201	Canned (case goods)	2082	63C
208104	Root and sarsaparilla soft drinks, bottled, carbonated	2081	63B
399702	Beer - dispensing equipment, (cooler box, fountainette, and similar equipment)	3997	52A
203321	Beets, canned	2033	61L
359907	Bellows, metal	3599	20B
	Belting:		
	Cotton (51% or more cotton):		
224109	For wear on the person, not over 12 inches in width	2241	15A-2
224110	Transmission and conveyor, not over 12 inches in width	2241	15A-2
	Leather:		
312101	Flat	3121	11A
312102	Other than flat (specify kind)	3121	11A
	Belts and belting:		
	Conveyor and elevator:		
309915	Plastic and plastic coated	3099	74A
309915	Rubber and rubberized	3099	74A
	Transmission, flat		
309916	Plastic and plastic coated	3099	74A
309916	Rubber and rubberized	3099	74A
	Transmission, V-belt:		
309918	Industrial and other (including standard, notched, and segment, plastic and plastic coated)	3099	74A
309918	Industrial and other (including standard, notched and segment, rubber and rubberized)	3099	74A
309917	Motor vehicles, plastic and plastic coated	3099	74A
309917	Motor vehicles, rubber and rubberized	3099	74A
309919	Miscellaneous	3099	74A
	Belts:		
	Leather:		
238703	Men's and boys'	2387	67A
238701	Women's and childrens'	2387	67A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
	Belts—Continued		
	Other than leather:		
238704	Men's and boys'.....	2387	67A
238702	Women's and childrens'.....	2387	67A
	Benches - see chairs		
	Bending machines:		
354204	Pipe and structural shape, bending.....	3542	34A
354205	Plate.....	3542	34A
354207	Miscellaneous (including sheet metal) (specify kind)	3542	34A
203304	Berries, all varieties except cranberries, canned.....	2033	61L
203710	Berries, frozen, other (specify kind).....	2037	61L
281743	Beryllium compounds (specify kind).....	2819	19F
	Beverage dispensers bulk, (including malt) mechanical:		
358539	Coin-operated.....	3585	52A
358540	Other than coin-operated.....	3997	52A
208210	Beverages, cereal.....	2082	63C
	Bias binding:		
239604	For the apparel trades.....	2396	69E
239605	For the notion trade.....	2396	69E
	Bibles and testaments, published:		
	Original editions:		
273104B	Hardbound.....	2731	73A-2
273104C	Paperbound.....	2731	73A-2
	Reprint editions:		
273104E	Hardbound.....	2731	73A-2
273104F	Paperbound.....	2731	73A-2
281206	Bicarbonate sodium.....	2812	19F
	Bichromates:		
281765	Potassium.....	2819	19F
281766	Sodium.....	2819	19F
375106	Bicycles, complete.....	3751	45B
375107	Bicycle parts, including frame sets (including motor-bike parts which are interchangeable with bicycle parts).....	3751	45B
283327	Bile and derivatives, uncompounded.....	2833	65A
	Billfolds and wallets:		
317201	All-leather and chiefly leather.....	3172	71A
317202	Chiefly non-leather.....	3172	71A
394907	Billiard and pool table playing supplies (include balls, cues, etc.).....	3949	79F
394906	Billiard and pool tables.....	3949	79F
269105	Binders and covers, filing.....	2691	72A
278302	Binders, loose-leaf (including library binders).....	2783	73A-2
224125	Bindings, rayon (51% or more rayon) not over 12 inches in width.....	2241	15A-2
344411	Bins, sheet metal.....	3444	25E
283109	Biological products, miscellaneous, specify kind.....	2831	65A
204219	Biscuit, pellets, and meal (dog and cat food).....	2042	61P
281746	Bismuth compounds, miscellaneous (specify kind).....	2819	19F
281829	Bisulfate, sodium (niter cake).....	2819	19F

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Black plate:		
331213	Chemically treated, carbon steel	3312	22A
331214	Except chemically treated, carbon steel	3312	22A
	Blacks:		
289501	Bone	2895	19B
289502	Carbon	2895	19B
289503	Lamp	2895	19B
289504	Miscellaneous, except bone, carbon and lamp	2895	19B
203705	Blackberries and dewberries, frozen	2037	61L
284236	Blackings and stains, leather, except shoe polish	2842	66A
285213	Blanc fixe (barium sulfate, precipitated) (pigment)	2852	19P
278203	Blankbooks, miscellaneous (specify kind)	2782	72A-2
	Blanketing, (include fabric to be cut into blankets by you):		
223210	Crib blankets (wool)	2232	15B
223209	Government orders (wool)	2232	15B
	Other than for government orders or for crib blankets:		
223211	100% virgin wool	2232	15B
223212	100% wool, reprocessed wool or reused wool	2232	15B
223213	50-99.9% wool, reprocessed wool or reused wool	2232	15B
223214	25-49.9% wool, reprocessed wool or reused wool	2232	15B
001644	Less than 25% wool, reprocessed wool, or reused wool	2231	15B
001645	Without wool, reprocessed wool or reused wool	2231	15B
362137	Blankets, electrically heated	3621	32J
	Blankets and blanketing:		
001602	Crib (including all fibers) report single width yards (cotton)	2231	15A-1
	Other than crib:		
001608	All cotton	2231	15A-1
001614	Chiefly cotton	2231	15A-1
002801	Chiefly rayon	2231	15A-1
223211	100% wool	2232	15A-1
223213	50-99.9% wool	2232	15A-1
223214	25-49.9% wool	2232	15A-1
001644	Some wool but less than 25%	2231	15A-1
322915	Blanks, electric light bulb	3229	77B
343915	Blastcoils	3439	51A
282618	Blasting accessories (blasting machines, fuse crimpers, etc.), miscellaneous (specify kind)	2826	19R
355239	Bleaching, dyeing and finishing machinery (including parts, attachments and accessories)	3552	33D
281761	Bleaching powder, chlorine	2819	19F
269962	Blinds, paper and paper window decorations	2699	72A
	Blinds, venetian:		
256302	Aluminum slat	2563	54A
256305	Composition or plastic slat	2563	54A
256304	Paper or fabric slat	2563	54A
256301	Steel slat	2563	54A
256303	Wood slat	2563	54A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
322932	Block, brick, and tile (excluding rolled structural tile), glass	3229	77C
313118	Blocks, heel wood, (shoe findings)	3131	12A
325508	Blocks tank, glass-house pots, upper structure, and floaters, refractories, clay	3255	26D
	Blooms, billets, slabs, sheet and tinplate bars:		
331233	Alloy steel (except stainless)	3312	22A
331202	Carbon steel	3312	22A
331247	Stainless steel	3312	22A
	Blouses, waists and shirts:		
236101	Girls' (sizes 1-6X)	2361	67A
236104	Girls' and teen-age girls' (size 7-16)	2361	67A
233101	Women's, misses' and juniors'	2331	67B
356408	Blowers, small housed (utility sets), centrifugal	3564	51A
203706	Blueberries, frozen	2037	61L
274104	Bluebooks, directories, catalogs, almanacs, etc., published	2741	73A-2
386124	Blueprinting and Van Dyke equipment	3861	79L
285229	Blues, ultramarine (pigment)	2852	19P
285228	Blues, iron (Prussian blue, milori blue, etc.) (pigment)	2852	19P
289942	Bluing	2899	66C
	Board:		
261591	Binder's (wet machine)	2612	14B
	Interior:		
261313	Factory finished, insulating (paper)	2613	14B
261316	Factory finished, other insulating (paper) (specify kind)	2613	14B
269932	Laminated, except laminated wallboard (paper)	2699	72A
261317	Sheathing, insulating, except laminated (building)	2613	14B
261592	Shoe (wet machine)	2612	14B
261318	Wallboard, other insulating (not laminated) (specify kind)	2613	14B
261593	Other wet machine (specify kind)	2612	14B
	Boat repair work, including conversions and reconversions:		
373214	On Army, Navy, and Coast Guard boats	3732	43B
373215	On boats other than Army, Navy, and Coast Guard types	3732	43B
229207	Bobbinets (lace nets)	2292	69B
	Bodies:		
371302	Bus, for sale separately to other than vehicle manufacturers, for mounting on new chassis	3713	45A
371201	Passenger car, for sale separately to other than vehicle manufacturers, for mounting on new chassis	3712	45A
371301	Truck (including platform, stake, van, tank, dump, etc.), for sale separately to other than vehicle manufacturers, for mounting on new chassis	3713	45A
289973	Boiler compounds	2899	66C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Boilers:		
	Cast iron:		
	Gas:		
343917	Unit of measure, number of units	3439	51A
343951	Unit of measure, pounds	3439	51A
	Oil:		
343950	Unit of measure, pounds	3439	51A
343916	Unit of measure, number of units	3439	51A
	Solid fuel, hand-fired:		
343919	Unit of measure, number of units	3439	51A
343953	Unit of measure, pounds	3439	51A
	Solid fuel, stoker-fired:		
343918	Unit of measure, number of units	3439	51A
343952	Unit of measure, pounds	3439	51A
343920	Parts and accessories, shipped separately	3439	51A
	Steel, heating (15 psi steam working pressure and under, or for hot water boilers not exceeding 160 lbs pressure, or 250° F):		
	Non-residential type (over 177 sq. ft. of heating surface):		
343941	Horizontal fire box	3439	25D
343942	Scotch type	3439	25D
343943	Miscellaneous	3439	25D
	Residential type (177 sq. ft. and less heating surface):		
343938	Gas burning	3439	25D
343940	Hand fired	3439	25D
343937	Oil burning	3439	25D
343939	Stoker fired	3439	25D
343944	Parts and attachments for	3439	25D
	Steel power (over 15 psi steam working pressure):		
344321	Fire tube	3443	25D
344320	Water tube	3443	25D
344322	Parts and attachments	3443	25D
	Bologna:		
201318	Made from own meat	2011	61P
201318	Made from purchased meat	2013	61P
	Bolts, rods, lag screws and studs (include units of bolts and nuts when sold as unit):		
349401	Ferrous metal	3494	25A
349402	Nonferrous metal	3494	25A
	Bookbinding:		
278101	Edition binding	2781	73A-2
278103	Library binding (including "job" and rebinding)	2781	73A-2
278901	Bookbinding and blankbook making, miscellaneous services (specify kind, for example: embossing, varnishing, indexing, etc)	2789	73A-2
355525	Bookbinding machinery and equipment, including cutting, folding, gathering, inserting, ruling, etc	3555	33A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
357101	Bookkeeping machines (include billing machines with accounting registers)	3571	38A
269960	Books of cigarette papers	2699	72A
	Books, general religious and hymnals, published:		
	Original editions:		
273106B	Hardbound	2731	73A-2
273106C	Paperbound	2731	73A-2
	Reprint editions:		
273106E	Hardbound	2731	73A-2
273106F	Paperbound	2731	73A-2
	Books, mail order, including book clubs, published:		
	Original editions:		
273108B	Hardbound	2731	73A-2
273108C	Paperbound	2731	73A-2
	Reprint editions:		
273108E	Hardbound	2731	73A-2
273108F	Paperbound	2731	73A-2
	Books, prayer, published:		
	Original editions:		
273105B	Hardbound	2731	73A-2
273105C	Paperbound	2731	73A-2
	Reprint editions:		
273105E	Hardbound	2731	73A-2
273105F	Paperbound	2731	73A-2
	Books, subscription, published:		
	Original editions:		
273109B	Hardbound	2731	73A-2
273109C	Paperbound	2731	73A-2
	Reprint editions:		
273109E	Hardbound	2731	73A-2
273109F	Paperbound	2731	73A-2
	Books, technical and professional, published:		
	Original editions:		
273107B	Hardbound	2731	73A-2
273107C	Paperbound	2731	73A-2
	Reprint editions:		
273107E	Hardbound	2731	73A-2
273107F	Paperbound	2731	73A-2
	Books, trade, adult, published:		
	Original editions:		
273110B	Hardbound	2731	73A-2
273110C	Paperbound	2731	73A-2
	Reprint editions:		
273110E	Hardbound	2731	73A-2
273110F	Paperbound	2731	73A-2
	Books, trade, juvenile, published:		
	Original:		
273111B	Hardbound	2731	73A-2
273111C	Paperbound	2731	73A-2
	Reprint:		
273111E	Hardbound	2731	73A-2
273111F	Paperbound	2731	73A-2

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Brads:—Continued		
	Steel wire:—Continued		
	Cement coated:		
348104	Made in wire drawing plants	3392	22D
348104	Not made in wire drawing plants	3481	25F
	Galvanized:		
248102	Made in wire drawing plants	3392	22D
348102	Not made in wire drawing plants:	3481	25F
	Lead-headed:		
348103	Made in wire drawing plants	3392	22D
348103	Not made in wire drawing plants	3481	25F
	Coated, miscellaneous (specify kind)		
348105	Made in wire drawing plants	3392	22D
348105	Not made in wire drawing plants	3481	25F
355236	Braiding machines, textile	3552	33D
	Braids:		
224126	Rayon (51% or more rayon) not over 12 inches in width	2241	15A-2
224121	Rick Rack (51% or more cotton) not over 12 inches in width	2241	15A-2
289939	Brake fluid, hydraulic (automotive)	2899	66C
204405	Bran, rice	2044	61J
204105	Bran, wheat, shorts, and middlings	2041	16A
	Brandy:		
208410	Distilled beverage	2084	63D
208411	Neutral and neutral spirits	2084	63D
208516	Rectified, bottled	2085	63E
234201	Brassieres	2342	67M
	Braunschweiger or liver sausage:		
201319	Made from own meat	2011	61P
201319	Made from purchased meat	2013	61P
	Bread:		
205105	Raisin and other specialty	2051	61F
205104	Rye, including pumpernickle	2051	61F
	White:		
205102	Hearth	2051	61F
205101	Pan	2051	61F
205103	Whole wheat, cracked wheat, and other dark wheat breads	2051	61F
	Breaker point sets, for ignition distributors (for internal combustion engines):		
364138	Contact arms	3641	32L
364139	Contact supports and screws	3641	32L
	Breakfast sets, kitchen:		
251407D	Metal tubular	2514	54B
251133D	Metal except tubular	2514	54B
251133C	Wood	2511	54B
	Brick:		
	Except refractory brick:		
	Glazed:		
325104	Ceramic	3251	26D
325105	Salt	3251	26D

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Brick—Continued		
	Except refractory brick—Continued		
	Unglazed (common or back-up, and facing):		
325102	Light burning clays	3251	26D
325101	Red burning clays	3251	26D
325103	Burning clays other than red and light	3251	26D
325106	Vitrified paving	3251	26D
325107	Other (flooring brick, acid-proof brick, etc.)	3251	26D
	Fire clay:		
325501	Standards and special shapes, except superduty clay refractories	3255	26D
325502	Superduty, standards and special shapes clay refractories	3255	26D
325503	High alumina, standards and special shapes (50% Al_2O_3 and over, except fused alumina), clay refractories	3255	26D
325505	Ladle, clay refractories	3255	26D
325507	Runner, sleeves, nozzles, and tuyeres, clay refractories	3255	26D
	Brick and shapes:		
329703	Chrome and chrome-magnesite (chrome predominating) (non clay refractories)	3297	26D
329702	Magnesite and magnesite-chrome (magnesite predominating) (non clay refractories)	3297	26D
329701	Silica (non clay refractories)	3297	26D
329706	Other, non clay refractories - (silicon carbide, fused alumina, fused magnesia, mullite, kyanite, sillimanite, zirconia, forsterite) (specify type and unit of measure)	3297	26D
	Brief cases:		
316113	All leather and chiefly leather	3161	71A
316114	Chiefly non-leather	3161	71A
	Briefs (underwear):		
	Boys', circular knit cotton and/or wool:		
225431	Made in a knitting mill	2254	67C-1
225431	Not made in a knitting mill	2322	67C-1
	Men's circular knit, cotton and/or wool:		
225430	Made in a knitting mill	2254	67C-1
225430	Not made in a knitting mill	2322	67C-1
299101	Briquets, fuel	2991	18C
366158	Broadcast equipment, miscellaneous (including antenna equipment, except towers, and associated relays and STL with accompanying receiving equipment)	3661	41A
361329	Broadcast transmitter test and monitoring	3613	57A
	Broadcloths (cotton fabric):		
	Carded - all widths:		
001366	100 X 60	2231	15A-1
001370	80 X 60	2231	15A-1
001374	All other constructions (including slub yarns)	2231	15A-1
	Combed and part combed:		
001802	37" 128 X 68, cotton	2231	15A-1
001804	37" 136 X 60, cotton	2231	15A-1

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Broadcloth (cotton fabric)—Continued		
	Combed and part combed—Continued		
001806	All other, cotton	2231	15A-1
203722	Broccoli, frozen	2037	61L
343932	Broilers, commercial cooking, except electric	3439	51A
362112	Broilers, electric (household)	3621	32J
281818	Bromide, potassium	2819	19F
281831	Bromide, sodium	2819	19F
281747	Bromine	2819	19F
	Broaches:		
354309	Carbide tipped	3543	34A
354308	High-speed steel	3543	34A
	Broaching machines:		
354108	Internal, horizontal and vertical	3541	34A
354109	Surface, single and double ram and rotary	3541	34A
354110	Other	3541	34A
	Brooms:		
353141	Power driven (street sweepers)	3531	36A
353142	Traction driven (street sweepers)	3531	36A
	Household floor:		
398101	Made of broomcorn	3981	79J
398102	Made of other materials	3981	79J
	Other than household floor, (industrial brooms, whisk brooms, toy brooms, hearth brooms, street sweeping machine brooms, street brooms, stable brooms, etc.):		
398103	Made of broomcorn (specify type of broom)	3981	79J
398104	Made of materials other than broomcorn (specify type of broom)	3981	79J
	Brushes:		
398108	Artists, and hair pencils	3981	79J
	Industrial, other than maintenance:		
398113	Power driven, (rotary, end, cup, jewelers and dentist brushes, etc.)	3981	79J
398114	Other than power driven	3981	79J
398112	Maintenance, household and industrial (floor brushes and sweeps, scrub brushes, dusting brushes, window brushes, etc.), (excluding twisted-in-wire brushes)	3981	79J
	Paint and varnish, including whitewash, kalsomine, paperhanger, marking and stencilling brushes:		
398105	Made of pure bristle	3981	79J
398106	Made of synthetic bristle	3981	79J
398107	Made of other materials, including mixtures	3981	79J
398110	Shaving	3981	79J
398111	Toilet (hair brushes, etc.)	3981	79J
398109	Tooth	3981	79J
398115	Twisted-in-wire (all types)	3981	79J
398116	Miscellaneous (specify kind)	3981	79J
	Brushes, electrical:		
364131	For battery charging generators (for internal combustion engines)	3641	32L

Product Code	Product	Industry Code	Form No.
	Brushes, electrical--Continued		
364134	For cranking motors (for internal combustion engines)	3641	32L
	Manufactured from carbon, graphite, metal-graphite, and metal impregnated stock):		
361201	Automotive, including replacement brushes (automotive and light truck type - 6 to 12 volts, inclusive)	3612	32B
361202	Fractional horsepower, including replacement brushes (brushes $\frac{1}{4}$ sq. in. or less in cross-section or $1\frac{1}{2}$ in. long or less)	3612	32B
361203	Industrial (brushes over $\frac{1}{4}$ sq. in. in cross-section and over $1\frac{1}{2}$ inches long)	3612	32B
203723	Brussels sprouts, frozen	2037	61L
289347	Bubble bath	2893	66A
396413	Buckles, metal, for wearing apparel (excluding costume jewelry)	3964	75C
251117	Buffets and servers, dining room and junior dining room, wood (household)	2511	54B
329132	Buffing compounds	3291	66C
	Buffing and polishing wheels and laps (containing no abrasive, grains, powders, or flour):		
329129	Cloth, leather, etc., except felt	3291	27B
329130	Felt	3291	27B
	Buffing machines:		
354145	Bench type (metal-working)	3541	34A
354146	Floor type (metal-working)	3541	34A
	Buildings, metal, prefabricated and portable, complete units (in sections or panels):		
344114	Dwellings	3441	25D
344116	Farm (livestock shelters, etc.)	3441	25D
344115	Garages	3441	25D
344117	Miscellaneous (including utility buildings, etc.)	3441	25D
	Buildings, wood:		
	Prefabricated, complete units (in sections or panels), including portable.		
243302	Dwellings	2433	13B
243304	Farm buildings, (livestock shelters, etc.)	2433	13B
243303	Garages	2433	13B
243305	Other	2433	13B
	Ready cut:		
243307	Dwellings	2433	13B
243309	Farm buildings, (livestock shelters, etc.)	2433	13B
243308	Garages	2433	13B
243310	Miscellaneous	2433	13B
322915	Bulb blanks, electric light	3229	77C
225225	Bundle goods, (hosiery) value only	2252	67C-
236901	Buntings, infants	2369	67A
398808	Burial boxes, wooden, outer (do not include shipping boxes)	3988	79A
327113	Burial vaults and boxes, concrete	3271	26B

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
398809	Burial vaults, metal (12 gauge metal or heavier), except shipping cases	3988	79A
371308	Buses (produced on purchased chassis)	3713	45A
	Bushings:		
336119	Automobile, truck and bus type	3361	24C
336120	Other than automobile, truck and bus type	3361	24C
269903	Business machine accessories, except tapes, and rolls, paper, miscellaneous (specify kind)	2699	72A
274105	Business services, loose-leaf and hardbound, including tax, credit, government regulations, cumulative indexes, etc., published	2741	73A-2
	Butters:		
207214	Cocoa	2072	61T
202101	Creamery and whey	2021	61A
203366	Fruit	2033	61L
209917	Peanut	2099	61L
202503	Buttermilk, chocolate milk, eggnog and other dairy drinks	2025	61A
396309	Button blanks or molds, backs, and parts for sale as such	3963	75C
	Buttons:		
396301	Metal, except precious metal	3963	75C
	Pearl or shell:		
396305	Fresh water	3963	75C
396306	Ocean	3963	75C
	Plastic:		
396302	Casein and casein compound	3963	75C
396304	Thermoplastic	3963	75C
396303	Thermosetting	3963	75C
396307	Vegetable ivory	3963	75C
396308	Miscellaneous (fabric covered, wood, bone and hoof, leather, etc., (specify kind)	3963	75C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	C		
243114	Cabinet work (to be built-in, including partitions to be built-in, such as kitchen cabinets, broom closets, medicine cabinets, vegetable bins, mantels, china cases, etc.)	2431	13B
251118	Cabinets, china and corner, wood	2511	54B
	Cabinets:		
358516	Freezer, home and farm, sold separately	3585	52A
	Kitchen, (complete units, top and base, wall, utility, etc.):		
251132D	Metal	2514	54B
251132C	Wood	2511	54B
	Laboratory:		
253205D	Metal	2532	54B
253205C	Wood	2532	54B
	Office:		
252105D	Filing, metal	2522	54B
252105C	Filing, wood	2521	54B
252106D	Other than filing, metal	2522	54B
252106C	Other than filing, wood	2521	54B
251105	Radio, phonograph, and radio-phonograph	2511	54B
	Refrigeration, commercial:		
358523	Florists	3585	52A
	Frozen food storage, low temperature:		
358530	Dispensing, and display, including coin operated, mechanical	3585	52A
358533	Ice cream dispensing	3585	52A
358532	Ice cream hardening	3585	52A
358544	Other, for mechanical units shipped to other manufacturers of commercial refrigeration equipment.	3585	52A
358507	Refrigerator, household mechanical, sold separately.	3585	52A
251106	Sewing machine, wood	2511	54B
	Store, floor and wall type:		
254105D	Metal	2541	54B
254105C	Wood	2541	54B
251107	Other, (record, music, sewing, smoking, etc.) (household furniture)	2511	54B
	Cable - see also "wire and cable".		
	Cable:		
	Coaxial:		
363107	Flexible, made in wire drawing plants	3392	22D
363107	Flexible, not made in wire drawing plants	3631	32K
363106	Lead sheathed, made in wire drawing plants	3392	22D
363106	Lead sheathed, not made in wire drawing plants	3631	32K
	Composite (including wire or strands of different metals - except insulated):		
348904	Made in wire drawing plants	3392	22D
348904	Not made in wire drawing plants	3489	25F
	Guard rail:		
348905	Made in wire drawing plants	3392	22D
348905	Not made in wire drawing plants	3489	25F

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Cable—Continued		
	Service, (having underwriters' labels) excepting varnished cambric insulated:		
363114	Made in wire drawing plants	3392	22D
363114	Not made in wire drawing plants	3631	32K
	Switchboard:		
363105	Made in wire drawing plants	3392	22D
363105	Not made in wire drawing plants	3631	32K
353129	Cable power control units, tractor - mounted	3531	36A
	Cable sets (automotive and aircraft type):		
363143	Made in wire drawing plants	3392	22D
363143	Not made in wire drawing plants	3631	32K
374217	Cabooses	3742	44A
281748	Cadmium compounds	2819	19F
	Cadmium, unalloyed, refined:		
333902	Primary	3339	24A
333902	Secondary	3341	24F
283306	Caffeine and salts, uncompounded	2833	65A
	Cake and meal:		
288407	Coconut	2884	17A
209419	Corn oil	2094	61M
288103	Cottonseed	2881	17A
288502	Fish	2885	17A
288202	Flaxseed	2882	17A
288410	Peanut	2884	17A
288303	Soybean	2883	17A
288414	Vegetable, other (specify kind)	2884	17A
205109	Cakes (pound, layer, fruit and other soft cakes)	2051	61F
285121	Calcimines (water thinned paints)	2851	19P
281758	Calcium compounds, miscellaneous (specify kind)	2819	19F
357111	Calculating devices, vest-pocket and other simple types	3571	38A
	Calculating machines:		
357105	Electric	3571	38A
357106	Non-electric	3571	38A
355935	Calendering machines; rubber working machinery and equipment	3559	33C
	Calendars and calendar pads:		
275109E	Engraved	2792	73A-2
275109C	Letterpress	2751	73A-2
275109D	Lithographed (including offset)	2761	73A-2
275109F	Other, (specify kind)	2751	73A-2
354344	Calipers and dividers	3543	34A
309902	Camelback	3099	74A
	Cameras, motion picture:		
386103	8mm	3861	79L
386102	16mm	3861	79L
386101	35mm	3861	79L

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Cameras, still (excluding photo-copying and microfilming):		
	Hand type:		
	Variable focus (or focusing type) with adjustable shutter speeds:		
386114	Roll film 35mm or under	3861	79L
386115	Roll film, over 35mm	3861	79L
386116	Sheet and pack film	3861	79L
	Other hand types (fixed focus and/or time and single shutter speed):		
386117	Roll film, 35mm or under	3861	79L
386118	Roll film, over 35mm	3861	79L
	Process, for photoengraving and photo-lithography:		
386120	Under 31 X 31"	3861	79L
386121	31 X 31" and over	3861	79L
386119	View and studio (designed primarily for use on tripod or stand)	3861	79L
386122	Miscellaneous, except photocopying and microfilming. (specify kind)	3861	79L
354218	Can-making machines	3542	34A
398400	Candles	3984	100
	Candy:		
	Bar goods:		
207101	Chocolate covered (made by enrobing separately prepared centers with chocolate covering)	2071	MC61V
207102	Other, except solid chocolate bars	2071	61V
	Candy, bulk goods:		
207111	Chocolate covered	2071	MC61V
	Non-chocolate covered:		
207116	Caramels	2071	MC61V
207114	Cream work	2071	MC61V
207113	Gums and jellies	2071	MC61V
207112	Hard	2071	MC61V
207115	Lozenges	2071	MC61V
207118	Peanut brittle	2071	MC61V
207117	Toffees	2071	MC61V
207119	Other non-chocolate bulk candy	2071	MC61V
	Candy, 5¢ & 10¢ specialties other than bars and cough drops:		
207105	Caramels	2071	MC61V
207104	Gums and jellies	2071	MC61V
207103	Hard	2071	MC61V
207106	Panned goods	2071	MC61V
207107	Other	2071	MC61V
	Candy, packaged goods, to retail at:		
207110	Less than 50¢ per pound	2071	MC61V
207109	50¢ to 99¢ per pound	2071	MC61V
207108	$1.00 or more per pound	2071	MC61V
207120	Candy, penny goods	2071	MC61V
399500	Canes, parasols, and umbrellas	3995	100

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
355102	Canning and packing machinery, fruit and vegetable (including slicers, graders, juice extractors, wrappers, pulpers, steaming, cooking, washing, filling, and sealing machines, etc.)	3551	33B
373208	Canoes (including square stern canoes)	3732	43B
	Cans:		
341101	Metal	3411	25G
267401	Fiber, with or without metal ends	2674	72A
239404	Canvas products, miscellaneous (specify kind) - see awnings, tents, sails	2394	69C
	Capacitors:		
	A.C. type, excluding communication type:		
361915	Electrolytic (for motor starting)	3619	32H
361914	Fluorescent lamp ballasts	3619	32H
361913	General purpose for motors, controls, etc	3619	32H
361911	Coupling	3619	32H
361916	D.C., for general industrial application such as filters, blocking, by-pass, and discharge services.	3619	32H
	Fixed (excluding power capacitors):		
366162	Ceramic	3661	41A
366160	Electrolytic	3661	41A
366161	Mica	3661	41A
366159	Paper	3661	41A
361912	Power (including shunt and series capacitors and accessories)	3619	32H
361917	Miscellaneous, excluding communication type (specify kind)	3619	32H
	Caps:		
	Bathing:		
309957	Plastic and plastic coated	2339	74A
309957	Rubber & rubberized	3099	74A
269110	Bottle, closures and lids, sanitary food container, paper and paperboard	2691	72A
282518	Cellulose	2825	19M
232503	Men's and boys'	2325	67F
	Plastic:		
397123	Glass bottles and other glass containers	3463	25K
397124	Other than glass bottles and containers, including caps for collapsible tubes	3463	25K
373106	Car floats, greater than 65' in length nonpropelled	3731	43A
281750	Carbide, calcium	2819	19F
281759	Carbon, activated	2819	19F
	Carbon, graphite, metal-graphite, and metal impregnated stock for making brushes and for miscellaneous electrical applications:		
361204	Plate stock	3612	32B
361205	Rod and powder stock	3612	32B

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Carbon, graphite, metal-graphite, and metal impregnated specialties, miscellaneous:		
361210	For electrical uses, including contacts, pot liners, etc. (specify kind)	3612	32B
361211	For mechanical and other uses (including packing rings for steam seal, paste and plates for welding, etc.) (specify kind)	3612	32B
	Carbon paper, (including roll and flat stock):		
395503	Coated	3955	73B
395504	One-time coated	3955	73B
	Carbon steel - see individual shapes and forms.		
331231	Carbon steel products, rolled and drawn, miscellaneous (specify kind)	3312	22A
	Carbonate:		
285211	Barium, precipitated	2852	19P
285201	Basic lead (pigment)	2852	19P
281751	Calcium, precipitated	2819	19F
	Potassium:		
281203	Calcined	2812	19F
281204	Hydrated	2812	19F
	Sodium:		
281211	Monohydrate	2812	19F
281212	Natural	2812	19F
281209	Soda ash, ammonia soda process: finished dense	2812	19F
281208	Soda ash, ammonia soda process: finished light	2812	19F
281207	Soda ash, ammonia soda process: total wet and dry	2812	19F
	Carbonators (beverage bottling):		
355124	250 gals. per hr. and less	3551	33B
355125	Over 250 gals. per hr	3551	33B
355201	Carbonizing machines, textile	3552	33D
289977	Cartridges, ink, refill, for ball point pens	2899	19L
	Carburetors, except rebuilt:		
359901C	Automobiles, trucks and buses	3599	20B
359901D	Other than for automobiles, trucks and buses	3599	20B
	Cardboard:		
261584	Blanks, mill and clay coated and tag stock	2612	14B
261586	Bogus bristol	2612	14B
261585	Photomount stock	2612	14B
261587	Playing card stock	2612	14B
261588	Railroad and poster manila	2612	14B
261589	Other (specify kind)	2612	14B
	Card clothing (parts, attachments and accessories for fiber-to-fabric machinery):		
355221	For cotton	3552	33D
355222	For wool and other fibers	3552	33D
	Carding machines:		
355205	Cotton	3552	33D
355206	Wool	3552	33D

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Cards:		
269107	Die cut and designed, for printing	2691	72A
	Greeting, printed for publishers:		
277102E	Engraved (including all seasonal cards)	2771	73A-2
277102C	Letterpress (including all seasonal cards)	2771	73A-2
277102D	Lithographed (including offset) (including all seasonal cards)	2771	73A-2
277102F	Other than letterpress, lithographed (including offset) and engraved (specify kind) (including all seasonal cards)	2771	73A-2
277101	Greeting (including all seasonal cards), designed or designed and printed	2771	73A-2
269103	Guide, filing	2691	72A
269101	Index, filing	2691	72A
269111	Jacquard	2691	72A
269952	Playing	2699	72A
	Miscellaneous (picture postcards, souvenirs, etc.), printed for publishers:		
275104E	Engraved	2792	73A-2
275104C	Letterpress	2751	73A-2
275104D	Lithographed (including offset)	2761	73A-2
275104F	Other than letterpress, lithographed (including offset) and engraved (specify kind)	2751	73A-2
274101	Miscellaneous (include picture postcards, souvenir cards, etc.), published	2741	73A-2
227300	Carpets, from fiber (except wool)	2273	100
	Carpets and rug wool (including sheen-type and not sheen-type):		
	Woven:		
227101	Axminster	2271	69A
227103	Plain velvet	2271	69A
227104	Printed velvet, chenille, and others (specify kind)	2271	69A
227102	Wilton	2271	69A
	Carpets and rugs:		
	Not woven:		
227105	Wool face on felt back	2271	69A
358910	Carpet sweepers	3589	39A
	Carriages:		
394301	Baby (include combination carriage-stroller)	3943	79N
394101	Doll, and doll carts	3941	79N
203322	Carrots, canned	2033	61L
	Cars:		
374218	Freight train, miscellaneous (specify kind)	3742	44A
374221	Interurban, subway and other heavy electric cars, including trail cars	3742	44A
371101	Passenger, complete vehicles, knocked-down or assembled	3711	45A
374219	Rail, industrial (not suitable for use on common carriers)	3742	44A
374209	Railroad passenger train, miscellaneous (specify kind)	3742	44A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Cars—Continued		
374220	Self-propelled (include only those not deriving power from an outside source)	3742	44A
374222	Street railway	3742	44A
374223	Trackless trolley	3742	44A
353144	Carts and wagons, tractor-drawn, contractors' (wheeled, full or half track)	3531	36A
282909	Casein	2829	19F
	Cases:		
398600	Jewelry and instrument	3986	100
	Show and display (including wall types), and tables, store:		
254104D	Metal	2541	54B
254104C	Wood	2541	54B
357109	Cash registers	3571	38A
357112	Cash registers, and other machines with computing mechanisms, parts and attachments sold separately	3571	38A
	Casings, sausage:		
201341	Beef	2013	61P
282530	Cellulose	2825	19M
201342	Hog	2013	61P
201344	Natural, other than beef, hog, sheep and lamb	2013	61P
201343	Sheep and lamb	2013	61P
342905	Casket and casket shell hardware	3429	25B
	Caskets and coffins:		
	Metal:		
398804	Finished, trimmed, and lined	3988	79A
398805	Finished and trimmed, but unlined	3988	79A
398806	Shells only (raw or printed)	3988	79A
	Wood:		
398801	Cloth covered	3988	79A
398802	Natural finish, lined	3988	79A
398803	Natural finish, unlined	3988	79A
398807	Other (masonite, molded plastic, etc.), specify kind	3988	79A
398810	Casket and coffin inner liners (metal or other materials), sold as such	3988	79A
	Casters:		
342907	Furniture; and other floor protective devices (include slides, glides, furniture rests, and desk leg cups)	3429	25B
342908	Dollies and industrial hand trucks (include wheels)	3429	25B
	Castings:		
332305	Alloy steel, high (heat, corrosion, and wear resistant)	3323	22B
	Alloy steel, other than heat, corrosion and wear resistant:		
332307	Railway specialties	3323	22B
332308	Rolls for rolling mills	3323	22B
332306	Wheels	3323	22B
332309	Other	3323	22B
	Aluminum and aluminum-base alloy:		
336103	Die	3361	24C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Castings—Continued		
	Aluminum and aluminum-base alloy—Continued		
336102	Permanent and semi-permanent mold	3361	24C
336101	Sand	3361	24C
336104	Other	3361	24C
	Carbon steel:		
332302	Railway specialties	3323	22B
332303	Rolls for rolling mills	3323	22B
332301	Wheels	3323	22B
332304	Other	3323	22B
	Copper and copper-base alloy:		
336107	Die	3361	24C
336106	Permanent and semi-permanent mold	3361	24C
336105	Sand	3361	24C
336108	Other	3361	24C
	Gray iron:		
332101	Ingot molds and stools for heavy steel ingots	3321	22B
332103	Railroad car wheels, chilled iron, made from manufacturer-owned metal	3321	22B
332102	Railroad car wheels, chilled iron, made on a conversion basis	3321	22B
332104	Rolls for rolling mills	3321	22B
332105	Kitchen utensils	3321	22B
332106	Pressure pipe, cast iron (include fittings that do not require machinery, threading or assembling)	3321	22B
332107	Soil pipe, cast iron (include fittings that do not require machinery, threading or assembling)	3321	22B
332108	Other	3321	22B
	Lead and lead-base alloy:		
336115	Die	3361	24C
	Magnesium and magnesium base alloy:		
336111	Die	3361	24C
336110	Permanent and semi-permanent mold	3361	24C
336109	Sand	3361	24C
336112	Other	3361	24C
332201	Malleable iron	3322	22B
	Nonferrous metal, miscellaneous (specify kind of metal):		
336116	Die	3361	24C
336117	Other than die	3361	24C
	Zinc and zinc-base alloy:		
336113	Die	3361	24C
336114	Other than die	3361	24C
	Catalogs and directories:		
275110C	Letterpress	2751	73A-2
275110D	Lithographed (including offset)	2761	73A-2
275110F	Other than letterpress, lithographed (including offset) and engraved (specify kind)	2751	73A-2
289943	Catalysis, chemical	2899	66C
203502	Catsup	2035	61L
203724	Cauliflower, frozen	2037	61L

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
285304	Caulking compounds (putties)	2853	19P
282518	Cellulose caps and bands	2825	19M
282520	Cellulose fiber products, miscellaneous (specify kind)	2825	19M
	Cellulose plastic materials (include fitters plasticizers and extenders):		
	Cellulose acetate and mixed ester (include acetate butyrate and propionate plastics):		
282305	Molding and extension materials	2823	19J
282304	Rods and tubes	2823	19J
282301	Sheets, continuous, under .003 guage	2823	19J
282302	Sheets, continuous, .003 guage and over	2823	19J
282303	Sheets, other than continuous	2823	19J
282306	Other uses	2823	19J
	Nitrocellulose:		
282308	Rods and tubes	2823	19J
282307	Sheets	2823	19J
282309	Other than sheets, rods, and tubes	2823	19J
	Cellulose plastic materials, etc.:		
282310	Other (include methyl and ethyl cellulose and related plastics) (specify kind and use)	2823	19J
282519	Cellulose sponges	2825	19M
	Cellulosics (cellulose acetate, butyrate, propionate & mixtures):		
397115	Extrusion molded	3971	19J
282333	Cellulose, regenerated, except rayon	2823	19J
	Cement:		
289926	Asbestos	2899	66C
289932	Furnace	2899	66C
324102	Hydraulic and masonry, prepared or mixed, other than portlands	3241	26A
324103	Natural, masonry-natural, and puzzolan	3241	26A
289937	Porcelain	2899	66C
324101	Portland	3241	26A
295214	Roof, solid asphalt	2952	26E
309961	Rubber (for sale as such)	3099	74A
355909	Cement making machinery and equipment (specify kind and unit of measure)	3559	33C
354111	Centering machines (machine tools)	3541	34A
356905	Centrifugals and separators, except cream, industrial	3569	33C
326405	Ceramic electrical products including aluminum oxide and zircon electrical products, miscellaneous (specify kind)	3264	26J
	Cereal preparations:		
	To be cooked before serving:		
204304	Corn	2043	16A
204305	Oats	2043	16A
204306	Wheat	2043	16A
204307	Other grains and mixed grains	2043	16A
	Ready to serve:		
204301	Corn	2043	16A
204302	Wheat	2043	16A
204303	Other grains and mixed grains	2043	16A

Product Code	Product	Industry Code	Form No.
	Chain, machine, jewelers':		
391202	Findings and materials	3912	79E
356619	Chains for sprocket drives	3566	31C
	Chairs:		
399108	Beauty shops and barber shops, hydraulic and reclining (include couch units)	3991	59A
	Bedroom (include rockers, benches and chaises longues), wood:		
251205	Upholstered	2512	54B
251125	Not upholstered	2511	54B
	Card (folding and non-folding):		
251401	Metal	2514	54B
251111	Wood	2511	54B
	Dining room and junior dining room (not sold with a suite or set), wood:		
251204	Upholstered	2512	54B
251116	Not upholstered	2511	54B
251128	High, infants' and children's	2511	54B
	Kitchen (include stools):		
251134D	Metal	2514	54B
251134C	Wood	2511	54B
	Living room, library, sunroom and hall (include rockers and ottomans), not sold with a suite, wood:		
251203	Upholstered	2512	54B
251103	Not upholstered	2511	54B
	Office (include stools):		
252101D	Metal	2522	54B
252101C	Wood	2521	54B
	Porch, lawn, beach and steamer (include rockers, benches and chaises longues), (not sold with a suite or set):		
251138D	Metal	2511	54B
251138C	Wood	2511	54B
	Restaurant (include stools):		
259101D	Metal	2591	54B
259101C	Wood	2591	54B
	School, tablet arm:		
253102D	Metal	2531	54B
253102C	Wood	2531	54B
	School (include benches and stools), other than tablet arm:		
253103D	Metal	2531	54B
253103	Wood	2531	54B
	Stadium and grandstand, outdoor, wood (include seats):		
253109	Ganged	2531	54B
253110	Single	2531	54B
	Theater and auditorium, ganged:		
253107D	Metal	2531	54B
253107C	Wood	2531	54B
	Theater and auditorium, single:		
253108D	Metal	2531	54B

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Chairs—Continued		
	Theater and auditorium, single—Continued		
253108C	Wood	2531	54B
002423	Challis, 100% spun rayon fabrics	2231	15A-1
	Chambrays and shirtings:		
001441	Colored yarn (carded yarns) 36" - 3.90 yd	2231	15A-1
001446	Miscellaneous carded yarn	2231	15A-1
286106	Charcoal, hardwood	2861	19E
286207	Charcoal, softwood	2862	19E
354336	Chasers, threading	3543	34A
	Chassis:		
371102	Passenger car, for sale separately	3711	45A
371502	Truck trailer	3715	45A
357902	Check handling machines (include cancelling, cutting, dating, endorsing, numbering, protecting, signing, sorting, and writing machines)	3579	38A
	Cheese:		
	Cottage, pot and bakers:		
202201	Sold for consumption as such	2022	61A
202202	Curd shipped to other plants for further processing	2022	61A
	Processed, cheese foods, cheese spreads, and related products:		
202502	Made from natural cheese of own manufacture	2022	61A
202502	Made from purchased natural cheese	2025	61A
	Except processed:		
202203	Cheddar, colby, brick, cream, foreign types, etc.	2022	61A
355901	Chemical manufacturing industries machinery and equipment (specify kind and unit of measure)	3559	33C
289978	Chemical specialties, other industrial (specify kind)	2899	66C
	Chemicals:		
282906	Acyclic, miscellaneous	2829	19F
282905	Cyclic (coal-tar) miscellaneous	2829	19F
282901	Raw materials from petroleum	2829	19F
282902	Rubber-processing	2829	19F
	Cherries:		
203368	Maraschino	2033	61L
203305	Red pitted, canned	2033	61L
203306	Except red pitted and maraschino canned	2033	61L
203711	Red sour, frozen	2037	61L
286501	Chestnut extracts, liquid and solid (tanning materials)	2865	19D
251124	Chests, cedar (household furniture)	2511	54B
	Chickens and fowl:		
	Eviscerated or drawn, including cut-up:		
201506	Frozen or hard chilled, box-packed	2015	61S
201507	Other than box-packed (iced in barrels, etc.)	2015	61S
	New York dressed:		
201501	Frozen or hard chilled, box-packed	2015	61S
201502	Other than box-packed (iced in barrels, etc.)	2015	61S

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
251123	Chiffoniers, chifforobes, chests of drawers, wardrobes etc.; wood bedroom furniture	2511	54B
209901	Chili con carne (except canned)	2099	61V
326500	China decorating for the trade	3265	100
209919	Chips, potato	2099	61V
	Chlorate:		
281819	Potassium	2819	19F
281832	Sodium	2819	19F
	Chloride:		
	Aluminum:		
281714	Anhydrous	2819	19F
281713	Crystal	2819	19F
281712	Liquid	2819	19F
281728	Ammonium	2819	19F
281739	Barium (anhydrous and crystals)	2819	19F
	Calcium:		
281753	Flake	2819	19F
281754	Liquid	2819	19F
281752	Solid (except flake)	2819	19F
281780	Ferric	2819	19F
281803	Mercuric	2819	19F
281804	Mercurous	2819	19F
282524	Polyvinylidine, continous monofilament	2825	19M
281865	Stannic	2819	19F
281866	Stannous	2819	19F
281860	Sulfur	2819	19F
281873	Zinc	2819	19F
	Chlorine:		
281764	Bleaching compounds, miscellaneous (specify kind)	2819	19F
281201	Gas (include quantities later liquified)	2812	19F
281202	Liquid	2812	19F
	Chocolate, except coatings:		
	Milk:		
207206	Plain	2072	61T
207207	With nuts	2072	61T
	Sweet:		
207204	Plain	2072	61T
207204	With nuts	2072	61T
207209	Unsweetened	2072	61T
207208	Chocolate, bars, solid, (consumer size) including milk chocolate, and sweet chocolate	2072	61T
355135	Choppers, grinders, cutters, dicers, and similar machines, commercial food preparation	3551	33B
369904	Christmas-tree lighting outfits	3699	32M
322934	Christmas-tree ornaments, glass	3229	77C
	Chromates:		
281767	Potassium	2819	19F
281768	Sodium	2819	19F
281770	Chromium compounds, miscellaneous (specify kind)	2819	19F
354304	Chuck holding devices (feeding fingers, collets, sleeves, sockets, drill-hands, etc.) (metalworking)	3543	34A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Chucks, metalworking:		
354301	Drill	3543	34A
354302	Lathe	3543	34A
354303	Other	3543	34A
	Church furniture other (pulpits, altars, lecterns, etc.):		
253106D	Metal	2531	54B
253106C	Wood	2531	54B
	Church pews:		
253105D	Metal	2531	54B
253105C	Wood	2531	54B
355109	Churns, butter (except farm type)	3551	33B
209601	Cider	2096	61L
211101	Cigarettes	2111	64A
399600	Cigarette holders, and tobacco pipes	3996	100
212101	Cigars	2121	64A
	Circuit breakers:		
	Air:		
361612	1200 volts and under (in supporting and enclosing housings of insulation materials) with interrupting ratings of 10,000 amperes and under, for circuit ratings up to and including 100 amperes, in frames not exceeding that rating	3616	32F
361613	1200 volts and under (in supporting and enclosing housings of insulation materials) with interrupting ratings of 10,000 amperes and over, in frame sizes over 100 amperes	3616	32F
361614	1200 volts and under with interrupting ratings of 10,000 amperes and over, not enclosed and in individual enclosures, generally of steel	3616	32F
361615	Other (specify kind)	3616	32F
	Power:		
361609	Indoor, including oil circuit breakers, all voltages, and oilless circuit breakers over 1200 volts	3616	32F
	Outdoor, oil and oilless:		
361610	To and including 34,500 volts	3616	32F
361611	Over 34,500 volts	3616	32F
355105	Clarifiers, dairy and milk products	3551	33B
	Clayworking machinery and equipment, (brick, tile, and ceramics):		
355907	Cutting machines	3559	33C
355906	Pugmills	3559	33C
355908	Other than pugmills and cutting machines (specify kind and unit of measure)	3559	33C
	Cleaners:		
289344	Denture	2893	66B
284217	Liquid, window glass	2842	66A
284220	Paint, wall paper and window shade	2842	66A
284219	Toilet bowl	2842	66A
355204	Cleaning and opening machinery, fiber-to-fabric, miscellaneous (specify kind)	3552	33D

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
289343	Cleansers, tooth, liquid	2893	66B
399110	Clippers, hair (including electric)	3991	75A
387115	Clock cases and clock parts (excluding timing motors)	3871	75B
	Clock movements, complete, for timepiece use:		
387109	Electric	3871	75B
387110	Spring wound	3871	75B
	Clocks:		
387107	Automobile (including manual and electromagnet wound)	3871	75B
	Complete, electric, frequency motor (synchronous or subsynchronous):		
387101	Alarm (excluding clock timers and timing mechanisms)	3871	75B
387103	Commercial	3871	75B
387102	Household, except alarm (including chime and strike, kitchen, desk, mantel, wall and timers and switch clocks having hands and dials for telling the time of day)	3871	75B
	Spring wound and weight operated (except automobile):		
387104	Alarm	3871	75B
387106	Commercial	3871	75B
387105	Household, except alarm (including chime and strike, kitchen, desk, mantel, wall and timers and switch clocks having hands and dials for telling time of day)	3871	75B
387108	All other, complete, tower, street, master, magnet operated secondary clocks, chronometers, etc.) (specify type)	3871	75B
	Closures:		
	Home canning, (except sealing rings and crowns):		
322937	Glass lids for use with lightning type jars	3229	25K
346321	Metal lid (flowed-on-rubber)	3463	25K
346320	Metal screw bands for use with metal (flowed-on-rubber) lids	3463	25K
346322	Zinc porcelain-lined 1 piece screw-caps	3463	25K
346323	Miscellaneous types (specify kind)	3463	25K
	Commercial:		
	Metal caps:		
346324	Screw thread and lug types	3463	25K
346325	Vacuum, friction, and other types	3463	25K
001302	Cloth, window shade	2231	15A-1
374205	Club, lounge, parlor, observation and combination cars, passenger train	3742	44A
371420	Clutch disc and facing assemblies, automotive	3714	45C
	Clutches (except automobile, truck, and bus):		
356613	Friction type	3566	31C
356614	Hydraulic type (including couplings)	3566	31C
356615	Miscellaneous	3566	31C
374202	Coach combination, passenger train	3742	44A
374201	Coaches, passenger train	3742	44A
353166	Coal cutting machines (whether used for coal or other soft minerals)	3531	36A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
299900	Coal products, N.E.C.	2999	100
	Coat and legging sets (include coat and snow pants sets):		
236301	Children's (sizes 2-6x for girls', 2-8 for boys')	2363	67A
236309	Girls', chubbies, and teen-age girls' (size 7-16)	2363	67A
236302	Toddlers' and infants' (sizes 6 mos. to 4yrs.)	2362	67A
231201	Coat fronts, shoulder pads, waist bands, bias bindings, etc.	2312	67B
	Coated fabrics, resins:		
229508	Heavyweight fabrics, finished weight over 10 ounces per square yard	2295	19J
229507	Lightweight fabrics, finished weight of 10 ounces and under, per square yard	2295	19J
	Coatings, chocolate:		
207203	Liquor	2072	61T
207202	Milk	2072	61T
207201	Sweet	2072	61T
346600	Coating, hot-dip	3466	100
282337	Coatings, protective	2823	19J
	Coats:		
236303	Children's (size 3-6x for girls' and 2-8 for boys')	2362	67A
236310	Girls', chubbies' and teen-age girls' (sizes 7-16)	2363	67A
236304	Toddlers' and infants' (sizes 6 mos. to 4yrs.)	2363	67A
	Coats: breakfast, brunch coats and housecoats, women's, misses' and juniors'	2384	67A
	Coats, capes and jackets, fur:		
237101	32 inches and longer in length	2371	67E
237102	Less than 32 inches in length	2371	67E
	Coats, capes and reversible coats, (exclude fur coats), women's, misses' and juniors':		
233701	Fur trimmed	2337	67A
233702	Without fur trimming	2337	67A
	Coats, separate, except uniform coats:		
231112	Cadets' (sizes 8-16)	2311	67B
231113	Junior boys' (sizes 3-12)	2311	67B
231110	Men's	2311	67B
231111	Students' (sizes 32-38)	2311	67B
	Coats, uniform, separate:		
231120	Military	2311	67B
231121	Non-military	2311	67B
281771	Cobalt compounds (specify kind)	2819	19F
	Cocoa, powdered:		
	Sweetened, or mixed with other substances:		
207212	In cans or packages of 2 1/2 pounds or less	2072	61T
207213	In other containers (over 2 1/2 pounds) and in bulk (barrels, drums, bags, etc.)	2072	61T

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Cocoa powdered--Continued		
	Unsweetened:		
207210	In cans or packages of 2 1/2 pounds or less.....	2072	61T
207211	In other containers (over 2 1/2 pounds) and in bulk (barrels, drums, bags, etc.).....	2072	61T
209902	Cocoanut, desiccated or shredded.....	2099	61V
205107	Coffee cake.....	2051	61F
355137	Coffee mills, commercial food preparation.....	3551	33B
204308	Coffee substitutes, cereal.....	2043	16A
362113	Coffee percolators and urns, electric, household.....	3621	32J
362114	Coffeemakers, complete units, electric, household.....	3621	32J
	Coffins -- See caskets.....	3988	79A
366170	Coils and transformers, RF and IF, (including antenna oscillators).....	3661	41A
357107	Coin and currency handling machines (include manual and coin-operated changemakers, coin counting, sorting, wrapping, currency counting and payroll denominating).....	3571	38A
357507	Coin operated amusement machines, miscellaneous, except phonograph, pin ball and bell type machines (include strength testing, skill games, and other arcade pieces).....	3575	38A
283302	Cinchona, uncompounded, other than quinine and quinine salts.....	2833	65A
293201	Coke, except screenings and breeze.....	2932	18A
293203	Coke-oven gas.....	2832	18A
208101	Cola (Kola) soft drinks, bottled, carbonated.....	2081	63B
283464	Cold tablets (excluding analgesics), proprietary.....	2834	65A
399106	Cold wave supplies such as rods, processing caps, end wraps, etc. (excluding solutions).....	3991	59A
289322	Cold waving solutions.....	2893	66B
	Collapsible tubes:		
349601	Aluminum.....	3496	24E
349607	Caps, spouts, applicators, and screw eyes.....	3496	24E
349602	Lead.....	3496	24E
349605	Plastic.....	3496	24E
349603	Tin.....	3496	24E
349604	Tincoated.....	3496	24E
349606	Other (specify kind).....	3496	24E
209512	Colorings, food.....	2095	61E
285223	Colors, chrome, miscellaneous (specify kind) C.P. (color pigments).....	2852	19P
285103	Colors in oils (paints).....	2851	19P
	Combing machines:		
355207	Cotton.....	3552	33D
355208	Wool.....	3552	33D
	Combs (not blanks):		
309946	Plastic and plastic coated.....	3099	74A
309946	Rubber and rubberized.....	3099	74A
362137	Comforters, electrically heated.....	3621	32J

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Comforters and wadded quilts:		
239208	Feather or down	2392	69C
239209	Other than feather or down (specify kind)	2392	69C
366139	Communications equip. (excluding broadcast equip. and home receivers), transmitters, radio, other than shipboard (specify kind)	3661	41A
354341	Comparators (machinists' precision tools)	3543	34A
343116	Compression stops and drains (plumbing fixture fittings)	3431	51B
343115	Compression stops (plumbing fixture fittings)	3431	51B
	Compressors, air:		
	Portable:		
356146	150 cu. ft. of free air per minute and under	3561	31E
356147	Over 150 to and including 400 cu. ft. free air per minute	3561	31E
356148	Over 400 cu ft. free air per minute	3561	31E
	Stationary (including automotive type):		
356142	Up to and incl[illegible] 7 1/2 h.p.	3561	31E
356143	Over 7 1/2 h.[illegible] and including 100 h.p.	3561	31E
356144	Over 100 h.p. to and including 250 h.p.	3561	31E
356145	Over 250 h.p.	3561	31E
	Compressors and compressor units, refrigeration:		
358555	1/4 h.p. and over	3585	52A
358544	1/5 h.p.	3585	52A
358553	1/6 h.p.	3585	52A
358552	1/8 h.p. a nd under	3585	52A
356149	Compressors, gas (excluding compressors for ice-making, refrigerating and air conditioning units)	3561	31E
357112	Computing machines, and other machines with computing mechanisms; parts and attachments sold separately	3571	38A
357113	Computing machines and cash registers, rebuilt	3571	38A
357110	Computing mechanism machines, (ticket-counting machines, etc.) miscellaneous (specify kind)	3571	38A
209507	Concentrates, flavoring	2095	61E
	Concrete block:		
327102	Heavy-weight aggregate	3271	26B
327101	Light-weight aggrega te (cinder, expanded, slag, etc.)	3271	26B
355910	Concrete-block ma chines	3559	33C
361124	Concrete boxes, stamped metal	3611	32A
327103	Concrete brick	3271	26B
289944	Concrete curing materials	2899	66C
327115	Concrete la[illegible]y trays	3271	26B
	Concrete pipe:		
327107	Culvert	3271	26B
327111	Irrigation	3271	26B
327110	Pressure	3271	26B
327109	Sewer, nonreinforced	3271	26B
327108	Sewer, reinforced	3271	26B
327112	Other (such as drain tile and conduits)	3271	26B
355911	Concrete-pipe-making machines	3559	33C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
355912	Concrete-products machinery and equipment, miscellaneous	3559	33C
327116	Concrete products, miscellaneous (such as piling, posts and poles, crossing slabs, garden furniture, storage and septic tanks, catch basin covers, shower receptors, gravestones, and prefabricated housing units)(state kind)	3271	26B
344121	Concrete reinforcing bars, fabricated	3441	25D
	Concrete reinforcing bars:		
331223	Carbon steel	3312	22A
331224	Rolled from old materials (rails, axles, etc.), carbon steel	3312	22A
348908	Concrete reinforcing mesh, metal, welded steel wire	3489	25D
	Roof and floor units, concrete:		
327105	Joists and beams	3271	26B
327104	Slabs and tile	3271	26B
353154	Concrete vibrators	3531	36A
	Condensers:		
364140	For ignition distributors (for internal combustion engines)	3641	32L
366168	Trimming, variable, and condenser accessories	3661	41A
366167	Tuning, variable	3661	41A
	Condensing units, refrigeration:		
358556	1/8 h.p. and under	3585	52A
358557	1/6 h.p.	3585	52A
358558	1/5 h.p.	3585	52A
358559	1/4 h.p. and over	3585	52A
	Conduit:		
361129	Flexible steel, electrical	3611	32A
361127	Rigid, electrical standard weight (include couplings, nipples, bends and elbows)	3611	32A
361130	Underground, and fittings, electrical	3611	32A
361132	Miscellaneous, electrical (including electrical surface raceways, molding angles, molding outlet and molding junction boxes)	3611	32A
269404	Conduits, including pressed pulp (converted paper)	2694	72A
361624	Connectors, power	3616	32F
	Connectors, wire:		
361121	Other than solderless, including solder lugs and splicing sleeves	3611	32A
361120	Solderless (include industrial and service)	3611	32A
261322	Construction materials, paper, miscellaneous (specify kind)	2613	14B
	Construction, mining machinery and equipment:		
353180	Complete units, miscellaneous (specify kind)	3531	36A
353181	Parts and attachments, sold separately (other than parts and attachments for power cranes, draglines and shovels)	3531	36A
354220	Container-making machines, metal, miscellaneous (specify kind)	3542	34A

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Containers:		
	Metal:		
341102	Fluid milk, shipping and delivery	3411	25G
341103	For shipping and delivering ice cream (except packaging devices used by ice cream retailers)	3411	25G
269401	Molded, fiber, except sanitary food containers	2694	72A
269930	Sanitary food, paper and paperboard, liquid tight (include cups)	2699	72A
	Shipping except sanitary food containers:		
267101	Corrugated	2671	72A
267102	Solid fiber	2671	72A
	Continuous business forms (carbon interleaved and other):		
275107C	Letterpress	2751	73A-2
275107D	Lithographed (including offset)	2761	73A-2
275107F	Other than letterpress, lithographed (including offset) and engraved (specify kind)	2751	73A-2
	Control equipment, electrical, industrial (except railway and motor vehicle controllers):		
361626	A.C. general purpose controls	3616	32F
361627	D.C. general purpose controls	3616	32F
361628	General purpose control accessories including rheostats and resistors	3616	32F
361629	Resistance welder controls (electronic and magnetic)	3616	32F
361630	Electronic controls, other than resistance welder controls	3616	32F
361631	Other industrial controls	3616	32F
	Controls:		
361632	Automatic domestic (include automatic electric controls for air conditioning, refrigeration, and comfort heating which are capable of handling a current not in excess of 30 amperes or handling directly any motor having a rating not higher than 1 1/2 h.p.)	3616	32F
	Convectors:		
343922	Cast iron (as reported on Census form M51J)	3439	51A
	Nonferrous:		
343923	Residential	3439	51A
343924	Industrial and special types (with or without an enclosure)	3439	51A
	Steel:		
343926	Industrial and special types (with or without an enclosure)	3439	51A
343925	Residential	3439	51A
356307	Conveyor systems, overhead trolley	3563	31B
356305	Conveyors, gravity (skate wheel and roller)	3563	31B
	Conveyors and conveying systems:		
356311	Parts, attachments, and accessories for, sold separately	3563	31B
356308	Pneumatic tube systems (include foot-power units)	3563	31B

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Conveyors and conveying systems—Continued		
356309	Portable (except farm)	3563	31B
356306	Power (including overhead trolley conveyor systems, pneumatic tube systems, and portable conveyors)	3563	31B
356310	Miscellaneous (include specially engineered conveyors or installations)	3563	31B
	Cookies, all types of hard and soft sweetened cookies and wafers:		
205112	Handmade	2051	61F
205201	Machine-made	2052	61F
343983	Cooking equipment, miscellaneous (including griddles, non-electric toasters, deep-fat fryers, coffee urns, etc.) (specify kind)	3439	51A
	Cooking and food warming equipment, electric, commercial:		
362127	Ranges, ovens and broilers	3621	32J
362128	Miscellaneous (including griddles, toasters, deep fat fryers, coffeemakers, coffee urns) specify kind	3621	32J
	Cooking and heating appliances (except water heaters), electric:		
362126	Household type, miscellaneous items such as immersion heaters, faucet attachment water heaters, electric steam radiators, air space heaters for fixed or permanent installation, cookers and casseroles, sandwich grills, etc. (specify kind)	3621	32J
346106	Cooking and kitchen utensils (including household, commercial and hospital) porcelain enameled	3461	25K
	Cooking liquor by-products, pulp mill:		
261135	Binders	2611	14A
261136	Fuel	2611	14A
261137	Other than binders or fuel (specify kind)	2611	14A
336118	Cooking utensils, cast aluminum (household, commercial and institutional)	3361	24C
	Coolers, bottled beverage:		
	Mechanical:		
358536	Coin operated	3585	52A
	Other than coin operated:		
358537	Dry type	3585	52A
358538	Wet type	3585	52A
358546	Non-mechanical	3585	52A
	Coolers, drinking water:		
	Mechanical:		
358535	Bottle type	3585	52A
358534	Pressure type	3585	52A
358545	Non-mechanical	3585	52A
	Coolers, milk, farm and dairy:		
	Non-mechanical:		
352203	Immersion type	3522	52A
	Mechanically refrigerated:		
	Immersion type:		
358542	5 cans and under	3585	52A
358543	6 cans and over	3585	52A

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

Product Code	Product	Industry Code	Form No.
	Coolers, milk, farm and dairy—Continued		
352205	Surface or tubular type	3522	52A
352204	Tank type	3522	52A
352517	Coolers, walk-in, mechanical	3585	52A
	Copper - see individual shapes and forms.		
	Copper - base alloys - see also individual shapes and forms.		
	Copper-base alloys:		
335108	Made in rolling, drawing, and alloying industry	3351	24B
335107	Pipe and tube	3351	24B
335106	Plate, sheet and strip	3351	24B
339925	Powder	3399	24G
335104	Rod	3351	24B
335108	Secondary	3341	24F
335105	Shapes, drawn and extended	3351	24B
	Wire and cable:		
339211	For electrical transmission, made from own rod and bar	3351	24B
339212	Miscellaneous, made from own rod and bar	3351	24B
	Copper:		
333101	Blister or anode	3331	24A
333102	Matte, speiss, flue dust, residues, etc	3331	24A
281776	Copper compounds, miscellaneous (specify kind)	2819	19F
289707	Copper preparations except paris green and copper sulfate preparations (agricultural insecticides and fungicides) (specify kind)	2897	66C
	Copper, unalloyed:		
335102	Pipe and tube	3351	24B
335102	Plate, sheet and strip	3351	24B
339924	Powder	3399	24G
	Refined:		
333103	Primary	3331	24A
333103	Secondary	3341	24F
335101	Rod and bar	3351	24B
	Wire and cable, bare and tinned:		
339209	For electrical transmission, made from own rod and bar	3351	24B
339210	Miscellaneous, made from own rod and bar	3351	24B
	Cord, braided (include braided cordage, rope & cables)		
229813	Cotton	2298	15C
229814	All other except cotton	2298	15C
208518	Cordials, liqueurs, cocktails and similar compounds, rectified and bottled	2085	63E
	Cords, tire, not woven:		
001101	Cotton	2231	15A-1
001111	Rayon and other	2231	15A-1
001748	Corduroys, men's wear weights 36" 12 to 13 ounce (cotton)	2231	15A-1
001752	Corduroys, men's wear (cotton), miscellaneous	2231	15A-1
	Corduroys, women's wear weights:		
001740	Carded (cotton)	2231	15A-1
001744	Combed (cotton)	2231	15A-1

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
267402	Cores and tubes, fiber	2674	72A
398207	Cork articles, natural, miscellaneous (shoe fittings, life-preserver blocks, cork floats, life preservers, etc.)	3982	79B
398208	Cork composition articles, miscellaneous (shoe fittings, novelties, etc.)	3982	79B
	Cork composition:		
398206	Sheets and blocks	3982	79B
	Cork:		
	Disks and washers:		
398204	Fitted in bottle caps or fitted in or to other products	3982	79B
398203	Produced and shipped as such	3982	79B
398205	Insulation products (blocks, slabs, planks, boards, pipe coverings, fitting covers, cork lags, cork tile, etc.)	3982	79B
398201	Stoppers of all kinds	3982	79B
	Corn, sweet:		
203323	Canned	2033	61L
203727	Cut, frozen	2037	61L
344406	Cornices and skylights	3444	25E
289946	Corrosion inhibitors (rust preventatives, lubricating oil additives, etc.)	2899	66C
355414	Corrugated box machines	3554	33J
234209	Corset accessories (clasps, stays, etc.)	2342	67M
234203	Corsets (back-laced and front-laced)	2342	67M
234207	Corsets and combinations, surgical and maternity	2342	67M
289348	Cosmetics and toiletries, miscellaneous (specify kind)	2893	66B
	Costume jewelry and costume novelties, base metal, whether or not electroplated with gold, silver, chromium, etc.:		
396106	Fraternal, college and school jewelry and emblems, including military insignia (excluding rings)	3961	79E
396103	Men's (excluding watch attachments)	3961	79E
396107	Religious jewelry such as rosaries, chaplets, religious medals, crosses, etc	3961	79E
396104	Women's and children's (excluding watch attachments)	3961	79E
	Costume jewelry and costume novelties:		
396110	Miscellaneous (made of plastics, wood, leather, etc.), (specify kind)	3961	79E
396108	Jewelry, miscellaneous, worn or carried about the person, such as cigar & cigarette cases and lighters, compacts, vanity cases, etc., base metal, whether or not electroplated with gold, silver, chromium, etc	3961	79E
251405	Cots, folding and rollable, metal	2514	54B
355914	Cotton-ginning machinery and equipment, other than cotton gins	3559	33C
355913	Cotton gins	3559	33C
	Cotter pins:		
349424	Ferrous metal	3494	25A
349425	Nonferrous metal	3494	25A

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PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
001421	Cottonades and suiting coverts	2231	15A-1
251206	Couches, studio, sofa-beds, chair-beds, etc. (household furniture)	2512	54B
283463	Cough and cold products (excluding analgesics), salves and ointments, proprietary	2834	65A
283467	Cough and cold products (excluding analgesics), all other proprietary (specify kind)	2834	65A
283462	Cough syrups, cough elixirs, expectorants, proprietary	2834	65A
	Counters:		
313109	Leather (shoe cut stock)	3131	12A
313110	Other than leather (shoe cut stock)	3131	12A
	Counters, store:		
254106C	Wood	2541	54B
254106D	Metal	2541	54B
356617	Couplings (except hydraulic), flexible type	3566	31C
356616	Couplings (except hydraulic), rigid type	3566	31C
361125	Covers and accessories, stamped metal, for switch, outlet, and concrete boxes (including supports and bar hangers)	3611	32A
001764	Covers, damask (cotton mills)	2231	15A-1
239223	Covers, except tablecloth, table and dresser, table doilies and mats, tray cloths, table sets, (luncheon, bridge and similar) and related articles, except lace	2392	69C
269944	Covers, toilet seat (paper)	2699	72A
001436	Coverts, shirting (twill and plain weave), cotton	2231	15A-1
205202	Crackers, sponge, grahams, sprayed varieties and low-sugar content biscuits	2052	61F
203307	Cranberries and cranberry sauce, canned	2033	61L
	Cranes:		
356301	Electric overhead traveling	3563	33E
353102	Full circle revolving with booms (such as whirleys and hammer heads) whether mounted on portal, gantry, fixed base, barge, or other carriage	3531	33E
356302	Hand power overhead traveling	3563	33E
353101	Locomotive, except wrecking	3531	33E
353103	Pillar, jib and bracket	3531	33E
353104	Other, including locomotive wrecking (excluding construction power craned) (specify kind)	3531	33E
	Cranes (power), draglines and shovels (including mine shovels and draglines, but not including equipment for mounting on tractors):		
	Crawler mounted (including value of front end attachments when they are sold with the machine):		
353112	Under 3/8 cu. yd. shovel capacity (or if shovel can not be mounted, up to and including 3 tons crane lifting capacity)	3531	36A
353113	3/8 cu. yd. shovel capacity (or over 3 to 5 tons crane lifting capacity)	3531	36A
353114	1/2 cu. yd. shovel capacity (or over 5 to 7 tons crane lifting capacity)	3531	36A
353115	3/4 cu. yd. shovel capacity (or over 7 to 10 tons crane lifting capacity)	3531	36A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Cranes (power), draglines and shovels (including mine shovels and draglines, but not including equipment for mounting on tractors)—Continued		
	Crawler mounted (including value of front end attachments when they are sold with the machine)—Continued		
353116	1 to 1 1/2 cu. yd. shovel capacity (or over 10 to 25 tons crane lifting capacity)	3531	36A
353117	1 3/4 to 2 cu. yd. shovel capacity (or over 25 to 40 tons crane lifting capacity)	3531	36A
353118	2 1/2 cu. yd. shovel capacity (or over 40 to 50 tons crane lifting capacity)	3531	36A
353119	Over 2 1/2 cu. yd. shovel capacity (or over 50 tons crane lifting capacity)	3531	36A
	Truck or wheel (wagon) mounted (include value of front end attachments when they are sold with the machine:		
353120	Under 3/8 cu. yd. shovel capacity (or up to and including 5 tons crane lifting capacity)	3531	36A
353121	3/8 cu. yd. shovel capacity (or over 5 to 7 tons crane lifting capacity)	3531	36A
353122	1/2 cu. yd. shovel capacity (or over 7 to 10 tons crane lifting capacity)	3531	36A
353123	3/4 cu. yd. shovel capacity (or over 10 to 20 tons crane lifting capacity)	3531	36A
353124	1 cu. yd. and over shovel capacity (or over 20 tons crane lifting capacity)	3531	36A
353125	Walking draglines and walking cranes (including value of front end attachments when they are sold with the machine)	3531	36A
	Cranes (power), draglines and shovels:		
353126	Front end attachments, buckets, grapples, slings, etc., sold separately, and parts for power cranes, draglines and shovels	3531	36A
353127	Cranes, tractor-mounted	3531	36A
	Cranking motors for internal combustion engines:		
	Aircraft:		
364113	Commercial and military plane type	3641	32L
364114	Personal plane type	3641	32L
364112	Farm tractor type	3641	32L
364111	Heavy duty truck and bus type	3641	32L
364110	Passenger car and light truck type	3641	32L
364115	Miscellaneous	3641	32L
	Crayons, including chalk, pastels, charcoals:		
395205	Wax	3952	79H
395206	Other (chalk, gypsum, etc.)	3952	79H
	Cream:		
401104	Bottled (including bulk cream sold to hotels, restaurants, institutions, bakeries, soda fountains, etc.)	Non-mfg.	61A
401101	Bulk sold for further processing (liquid, plastic, and frozen; report in 40% butterfat equivalent)	Non-mfg.	61A

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Creams, cosmetics:		
289303	Cleansing	2893	66B
289304	Foundation	2893	66B
289305	Lubricating	2893	66B
289306	Other (specify kind) (except shaving, hair, and deodorants)	2893	66B
	Cream, shaving:		
	Brushless:		
289337	Jar	2893	66B
289336	Tube	2893	66B
	Lather:		
284127	Jar	2841	66A
284126	Tube	2841	66A
355104	Cream separators, capacity over 1,500 pounds of milk per hour	3551	33B
236902	Creepers, rompers, and baby boys' washsuits (sizes 6 mos. to 2 yrs.)	2369	67A
	Creepers and rompers, children's and infants':		
225322	Made in knitting mills	2253	67C-2
225322	Not made in a knitting mill	2369	67C-2
002313	Crepes, flat, faille, and canton, twisted yarn fabrics (more than producers' twist in warp and/or filling), rayon	2231	15A-1
002322	Crepes, french (voile twist filling), twisted yarn fabrics (more than producers' twist in warp and/or filling), rayon	2231	15A-1
251110	Credenzas, bookcases, and bookshelves, living room, library, sunroom and hall, wood (household furniture)	2511	54B
251126	Cribs, cradles, and youth beds (furniture)	2511	54B
242102	Crossties, sawed railway	2421	13A,D,F
	Crowns:		
346326	Beverage	3463	25K
346327	Other than beverage	3463	25K
329704	Crucibles and retorts, graphite and other carbon (non-clay refractories)	3297	26D
	Crushers and crushing plants (include jaw, roll, gyratory, hammermills, etc.):		
353172	Portable	3531	36A
353173	Stationary (include crushers on skids)	3531	36A
344410	Culverts, flumes, irrigation pipe, and similar products, sheet metal	3444	25E
	Cups and tills:		
	Berry:		
244104	Veneer or veneer splint	2441	76A
289944	Curing materials, concrete	2899	66A
396416	Curlers, hair, except those designed for beauty parlor use	3964	75C
229205	Curtains, Nottingham lace	2292	69B
239201	Curtains, shower bath	2392	69C
	Curtains, window:		
239101	Wholly or chiefly cotton	2391	69C
239102	Other (specify fiber)	2391	69C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
202401	Custards, sherbets, frappes, ice cream and other frozen dairy foods	2024	61A
	Cut stock, shoe:		
313114	Leather, miscellaneous (specify kind)	3131	12A
	Cutlery:		
342103	Butchers' and meat packing	3421	75A
342102	Kitchen	3421	75A
342101	Table	3421	75A
342110	Miscellaneous (specify kind)	3421	75A
361625	Cutouts, distribution	3616	32F
289947	Cutting oils and compounds (sulfurized, soluble oils, drawing compounds, etc.)	2899	66C
354340	Cutting tools for machine tools and metalworking machinery, miscellaneous	3543	34A
323107	Cutware (glass)	3231	77B
281772	Cyanide, copper	2819	19F
281825	Cyanide, silver	2819	19F
282201	Cyclic (coal-tar) intermediates	2822	19F
371406	Cylinder heads, automotive	3714	45C
	Cylinders, gas:		
344316	For liquefied petroleum gas	3443	25D
344317	Except for liquified petroleum gas	3443	25D

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PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	D		
	D.D.T. preparations, except fly sprays and aerosols, (agricultural insecticide):		
289722	D.D.T. and other toxicants	2897	66C
289721	D.D.T. as active agent	2897	66C
355113	Dairy and milk products plant machinery and equipment, miscellaneous (specify kind)	3551	33B
203403	Dates, dried and dehydrated	2034	61Y
	Davenports, not sold with a suite, living room, library, sunroom and hall, wood (household furniture):		
251102	Non-upholstered	2511	54B
251202	Upholstered	2512	54B
361306	Demand meters (including KW and KVA)	3613	57A
	Denims, clothing cotton (basis 28" width):		
001401	1.60 yard and 2.00 yard	2231	15A-1
001406	2.20 yard	2231	15A-1
001411	2.45 yard and 3.00 yard	2231	15A-1
001416	All other	2231	15A-1
384311	Dental alloys for amalgams	3843	58B
384309	Dental burrs, drills, abrasive points, wheels, disks and similar tools for use with hand pieces	3843	58B
384310	Dental gypsum products (including investments, plasters, stones)	3843	58B
384308	Dental hand instruments (forceps and pliers, broaches, cutting instruments, etc.)	3843	58B
384307	Dental laboratory equipment (including furnaces, casting machines, lathes, benches, polishing units, flasks, blow pipes, presses, etc.)	3843	58B
384301	Dental metals	3843	58B
384306	Dental office equipment (including dental chairs, equipment units, cabinets, lights, etc.)	3843	58B
384313	Dental products, other (specify kind)	3843	58B
384312	Dental waxes, cements, low-fusing alloys, impression materials and other consumable supplies	3843	58B
289345	Dentifrices, other than tooth paste, tooth powder, liquid cleansers or denture cleaners (specify kind)	2893	66B
384304	Denture materials	3843	58B
289948	Deodorants, nonpersonal	2899	66C
	Deodorants (personal):		
289315	Cream	2893	66B
289314	Liquid	2893	66B
289316	Powder	2893	66B
289317	Depilatories (personal)	2893	66B
286107	Derivatives, hardwood distillation other than acetic acid, methanol and charcoal (specify kind)	2861	19E
286208	Derivatives, softwood distillation miscellaneous (specify kind)	2862	19E
353111	Derricks, except oil and gas well (including gallows-frames, ginpole, stiff legs and guy)	3531	33E

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
353231	Derricks, substructures and accessories, oil and gas field, regular and portable, include equipment shipped "knocked down" and assembled on the site.....	3532	36B
	Desks:		
	Executive type (office furniture):		
252103D	Metal.....	2522	54B
252103C	Wood.....	2521	54B
251108	Living room, library, sunroom, and hall, wood (household furniture).....	2511	54B
	School:		
253101D	Metal.....	2531	54B
253101C	Wood.....	2531	54B
	Stenographer type (with typewriter compartment) (office furniture):		
252104D	Metal.....	2522	54B
252104C	Wood.....	2521	54B
	Desk-seat combinations, school:		
253101D	Metal.....	2531	54B
253101C	Wood.....	2531	54B
	Desserts (ready to mix):		
209903	Corn starch base.....	2099	61V
209904	Gelatin base.....	2099	61V
209905	Other (state kind).....	2099	61V
	Detergents, alkaline (sodium and phosphatic compounds):		
	Solid, (including bars, flake, or powder):		
284216	Bulk (in individual containers of more than 25 lbs.).....	2842	66A
	Liquid preparations:		
284214	Bulk (when in individual containers of one gallon or more).....	2842	66A
284213	Packaged (when in individual containers of less than one gallon).....	2842	66A
284215	Packaged (in individual containers of 25 lbs. or less).....	2842	66A
	Detergents, synthetic organic, in combination with alkaline detergent:		
	Liquid:		
284210	Bulk (when in individual containers of one gallon or more).....	2842	66A
284209	Packaged (when in individual containers of less than one gallon).....	2842	66A
	Solid (including bars, flake or powder):		
284212	Bulk (bars or cartons of more than 25 lbs.).....	2842	66A
284211	Packaged (bars or cartons of 25 lbs. or less)....	2842	66A
	Detergents, synthetic organic, in combination with soap:		
	Liquid:		
284206	Bulk (when in individual containers of one gallon or more).....	2841	66A
284205	Packaged (when in individual containers of less than one gallon).....	2841	66A

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Detergents, synthetic organic, in combination with soap—Continued		
	Solid (including bars, flake or powder):		
284208	Bulk (bars or cartons of more than 25 lbs.)	2841	66A
284207	Packaged (bars or cartons of 25 lbs. or less)	2841	66A
	Detergents, synthetic organic (not in combination with soap or other detergents):		
	Liquid:		
284202	Bulk (when in individual containers of one gallon or more)	2842	66A
284201	Packaged when in individual containers of less than one gallon	2842	66A
	Solid (including bars, flake or powder):		
284204	Bulk (individual bars or cartons of more than 25 lbs.)	2842	66A
284203	Packaged (bar or carton of 25 lbs. or less)	2842	66A
	Detonators:		
	Blasting caps:		
	Electric:		
282614	Delay	2826	19R
282615	Except delay	2826	19R
282616	Except electric	2826	19R
386112	Developing and printing equipment for motion picture film	3861	79L
	Dextrin:		
209411	Corn	2094	61M
209412	Tapioca and other, except corn	2094	61M
283106	Diagnostic agents, biological	2831	65A
384107	Diagnostic apparatus (including electro-medical) (include such items as electro-cardiograph, metabolism, blood pressure apparatus, etc.)	3841	58A
354346	Dial indicators (machinists' precision tools)	3543	34A
391301	Diamonds (lapidary work)	3913	79E
001288	Diaper cloth, birdseye	2231	15A-1
269936	Diaper linings, paper	2699	72A
269936	Diapers, paper	2699	72A
239902	Diapers, textile	2399	69C
233801	Dickies, women's, misses' and juniors'	2338	67A
357903	Dictating machines (include dictating, transcribing, shaving, conference recording, and combination dictating and telephone recording machines) (exclude wire and tape recorders)	3579	38A
354208	Die-casting machines	3542	34A
	Dies:		
342203	Cutting, for use in cutting cloth, paper, leather etc. (not including metal cutting dies)	3422	75A
354339	Die-casting	3543	34A
354338	Drop forging	3543	34A
354349	Stamping, made by stamped and pressed metal products plants	3543	25E
354335	Threading	3543	34A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
354305	Dies and die sets, including jigs, fixtures, forming, stamping and piercing punches; subpresses; special checking fixtures, etc. and specially designed tools	3543	34A
283312	Digitalis, principle of uncompounded	2833	65A
001808	Dimities, cotton	2231	15A-1
251114	Dinette sets, wood (table, chairs, and other pieces) (household furniture)	2511	54B
373212	Dinghies and similiar small craft	3732	43B
374206	Dining and dining combination cars (passenger train)	3742	44A
	Dining room furniture:		
	Metal (household):		
251403	Full size (specify kind)	2514	54B
251403	Junior (specify kind)	2514	54B
	Dioxide:		
	Carbon:		
289613	Liquid or gas	2896	19C
289614	Solid (dry ice)	2896	19C
281785	Lead (peroxide)	2819	19F
281859	Sulfur (gas)	2819	19F
285205	Titanium, pure (pigment)	2852	19P
289919	Dips, animal (specify kind)	2899	66C
001570	Dishcloths, cotton	2231	15A-1
	Dishwashing machines:		
358902	Commercial type	3589	39A
358901	Household type	3589	39A
	Disinfectant:		
289952	Chlorine	2899	66C
289949	Coal tar	2899	66C
289950	Cresylic	2899	66C
289951	Pine oil	2899	66A
289953	Quaternary ammonium	2899	66C
289954	Other than cresylic chlorine, ammonia, pine oil (specify kind)	2899	66C
	Display cases for meat, dairy products, fish, and vegetables (except frozen food):		
	Mechanical:		
	Closed:		
358526	Double duty	3585	52A
358527	Full vision	3585	52A
358525	Top or single duty	3585	52A
	Open or self-service:		
358529	Double duty	3585	52A
358528	Single duty	3585	52A
399305	Displays and cutouts, window, backbar, counter and lobby	3993	79G
364136	Distributor heads for ignition distributors (for internal combustion engines)	3641	32L
	Distributors, bituminous:		
	Trailer type:		
353158	Up to and including 800 gallons capacity (maintenance units)	3531	36A
353159	Over 800 gallons capacity	3531	36A
353157	Truck mounted	3531	36A

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Distributors, internal combustion engine:		
364118	Miscellaneous types	3641	32L
364117	Passenger car and light truck type	3641	32L
353134	Ditchers and trenchers (include ladder, wheel and blade types)	3531	36A
	Dog and cat food:		
204219	Biscuit, pellets, and meal	2042	16A
204218	Canned	2042	16A
269950	Doilies, tray and other, paper	2699	72A
394203	Doll clothes and doll parts (except wigs)	3942	79N
	Dolls:		
394201	Complete (except rubber dolls)	3942	79N
394202	Rubber	3942	79N
342914	Door closers and checking devices (including floor types)	3429	25B
	Doors:		
	Combination screen and storm:		
256104	Metal	2561	54D
256103	Wood	2561	54D
243112	Garage (wooden)	2431	13B
	General construction interior and exterior:		
243110	Douglas fir	2431	13B
243107	Hardwood	2431	13B
243111	Softwoods, miscellaneous	2431	13B
243109	Southern yellow pine	2431	13B
243108	Western pine	2431	13B
	Iron and steel:		
344201	Industrial	3442	25D
344202	Residential, commercial and institutional	3442	25D
344203	Other (include garage doors, hangar doors, etc.)	3442	25D
344204	Nonferrous metal	3442	25D
243113	Other wood (except garage and general construction)	2431	13B
	Screen:		
256102	Metal	2561	54D
256101	Wood	2561	54D
	Dopes:		
285145	Cellulose nitrate	2851	19P
285146	Other than cellulose nitrate	2851	19P
373212	Dories, and similar small craft	3732	43B
001874	Dotted swiss, cotton	2231	15A-1
205108	Doughnuts, cake type (baking powder leavened)	2051	61F
205107	Doughnuts, yeast raised	2051	61F
343110	Drains, pop-up, lavatory	3431	51B
	Draperies:		
239103	Wholly or chiefly cotton	2391	69C
239104	Other (specify fiber)	2391	69C
269962	Draperies, paper	2699	72A
	Drawers, men's and boys' (underwear):		
	Balbriggan, circular knit cotton and/or wool:		
225428	Made in knitting mills	2254	67C-1
225428	Not made in knitting mills	2322	67C-1

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Drawers, men's and boys' (underwear)—Continued		
	Circular knit cotton and/or wool:		
	Heavyweight (7 lbs. and over):		
225425	Made in knitting mills	2254	67C-1
225425	Not made in knitting mills	2322	67C-1
	Mediumweight and lightweight, excluding supporter type and balbriggan (under 7 lbs.):		
225426	Made in knitting mills	2254	67C-1
225426	Not made in knitting mills	2322	67C-1
	Supporter type, half, knee and full-length:		
225427	Made in knitting mills	2254	67C-1
225427	Not made in knitting mills	2322	67C-1
355209	Drawing and preparing frames, textile	3552	33D
354202	Drawing machines and drawing benches	3542	34A
373105	Dredges, greater than 65' in length, nonpropelled	3731	43A
	Dredging machinery:		
353132	Hydraulic type	3531	36A
353133	Other than hydraulic type	3531	36A
251122	Dressers, vanities, and dressing tables, wood, bedroom furniture (household)	2511	54B
	Dresses:		
236102	Children's (sizes 2-6x)	2361	67A
236105	Girls' and teen-age girls' (sizes 7-16)	2361	67A
236103	Toddlers' and infants' (sizes 6 mos. to 3 yrs.)	2361	67A
	Women's, misses' and juniors':		
233401	Sold at dozen price	2334	67A
233301	Sold at unit price	2333	67A
316116	Dressing cases	3161	71A
284237	Dressings and finishes, other leather, except shoe polish	2842	66A
284238	Dressings, except leather (specify kind) (auto top, etc.)	2842	66A
289323	Dressings, hair (including brilliantines and creams)	2893	66B
203513	Dressings, salad	2035	61L
	Dressings, salad, products:		
203515	French	2035	61L
203516	Other (thousand island, Russian dressing, tartar sauce, etc.)	2035	61L
	Driers, mechanical (household laundry equipment):		
358108	Electric	3581	39A
358107	Gas	3581	39A
	Drilling equipment, oil and gas field, except portable (other than pumps):		
	Cable tool, sub-surface:		
353209	Drilling bits, jars, sockets	3532	36B
353210	Fishing and specialty tools	3532	36B
353211	Miscellaneous	3532	36B
	Cable tool, surface:		
353205	Drilling machines and accessories	3532	36B
353206	Rig irons	3532	36B
353207	Wheels, reels, beams, pitmans, etc.	3532	36B
353208	Miscellaneous	3532	36B

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Drilling equipment, oil and gas field, except portable (other than pumps)—Continued		
	Cementing, floating, guiding and shoe equipment:		
353229	Guide shoes, float collars, and combination guide and float shoes	3532	36B
353230	Other cementing	3532	36B
	Rotary, sub-surface:		
353221	Bits	3532	36B
353223	Coring equipment	3532	36B
353225	Drill collars	3532	36B
353227	Fishing and cutting tools	3532	36B
353226	Kelly joints	3532	36B
353222	Reamers	3532	36B
353224	Tool joints, subs, and connectors	3532	36B
353228	Miscellaneous	3532	36B
	Rotary, surface:		
353212	Blocks, crown and traveling	3532	36B
353214	Consolidated rigs and accessories	3532	36B
353213	Draw works, and accessories	3532	36B
353216	Elevators, spiders, slips, hooks, links and connectors	3532	36B
353217	Indicators, weight, torque and speed	3532	36B
353215	Rotary tables	3532	36B
353218	Swivels and accessories	3532	36B
353219	Well control equipment (blow-out preventers, etc.)	3532	36B
353220	Other machinery and equipment	3532	36B
	Drilling machines:		
354121	Deep hole, horizontal and vertical	3541	34A
354120	Multiple spindle, way and special types	3541	34A
	Radial, plain:		
354117	Under 13" column	3541	34A
354118	13" column and over	3541	34A
354119	Radial, other than plain (including folding arm type)	3541	34A
	Sensitive (chuck fitted to spindle nose-No. 1,2,3, or 4 morse taper):		
354112	Bench type	3541	34A
354113	Floor and pedestal types	3541	34A
	Vertical (upright):		
354116	Gang drills	3541	34A
354115	Heavy duty, single spindle	3541	34A
354114	Standard, single spindle	3541	34A
354122	Other	3541	34A
	Drilling machines (designed primarily for home workshops, laboratories, garages, service shops, and model makers):		
355311D	Metal working or primarily metal working	3541	34A
355311E	Universal (designed for both wood and metal working)	3541	34A
355311C	Woodworking or primarily woodworking	3553	34A
289955	Drilling mud materials, mud thinners, thickeners and purifiers	2899	66C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Drilling rigs, portable, permanently mounted on truck or trailer:		
	Oil and gas field:		
353201	Cable tool	3532	36B
353202	Rotary rigs	3532	36B
	Water well and blast hole:		
353203	Cable tool	3532	36B
353204	Rotary rigs	3532	36B
	Drills:		
001271	30"-low count, 120 and below-2.50 yard	2231	15A-1
001270	30"-high count, above 120-2.50 yard	2231	15A-1
001272	All other under 42" wide	2231	15A-1
001273	All other 42" and wider	2231	15A-1
354312	Carbide tipped	3543	34A
354310	Carbon steel	3543	34A
353178	Core, complete (do not include core drilling attachments to be used with other drills)	3531	36A
	Hand, electric (including high cycle):		
354226	3/8" chuck size and smaller	3542	34A
354227	1/2" chuck size	3542	34A
354228	5/8" chuck size and larger	3542	34A
354311	High-speed steel	3543	34A
353179	Miscellaneous, include tools and supplies for drills sold separately (specify kind)	3531	36A
	Pneumatic, hand		
354234	3/8" chuck sizes and smaller	3542	34A
354235	1/2" chuck size	3542	34A
354236	5/8" chuck size and larger	3542	34A
353177	Rock, portable, hand-held or mounted	3531	36A
202504	Drinks, non-dairy (orangeade, etc.)	2081	61A
	Drinks, soft:		
	Bottled:		
208108	Carbonated, miscellaneous	2081	63B
208110	Not carbonated (still), miscellaneous	2081	63B
	In bulk (barrels, tanks, etc.):		
208111	Carbonated	2081	63B
208112	Not carbonated (still)	2081	63B
356604	Drives, high speed, industrial, fixed ratio	3566	31C
356603	Drives, speed, variable ratio	3566	31C
	Drops, cough:		
283461	Lozenges, gums, pastilles, proprietary, except sugar-type	2834	65A
207121	Sugar-type	2071	61V
283465	Drops, nose and inhalant, for colds, proprietary	2834	65A
283415	Drug preparations, botanical plants, plant parts, exudates; ethical parenteral preparations	2834	65A
309952	Druggist and medical sundries (except gloves) miscellaneous (including medical, dental, and surgical hard rubber)	3099	74A
283328	Drugs, animal origin, uncompounded, not elsewhere classified (specify kind)	2833	65A

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
283201	Drugs, botanical, uncompounded (specify kind)	2832	65A
355416	Drum, can, and tube machines	3554	33J
267403	Drums, fiber with metal, wood and fiber ends, except sanitary food containers	2674	72A
284223	Dry cleaning and spotting preparations (liquids)	2842	66A
	Dry cleaning equipment and clothing presses:		
358212	Dry cleaning (tailor type) presses	3582	39A
	Dry cleaning units:		
358208	Naptha type	3582	39A
358207	Synthetic type	3582	39A
358211	Drying tumblers	3582	39A
358210	Extractors	3582	39A
358213	Other equipment and parts, accessories and attachments	3582	39A
362142	Dry shavers (electric razors)	3621	32J
399107	Dryers, hair (for beauty shop use only; excluding hand dryers)	3991	59A
001086	Duck, hose and belting	2231	15A-1
	Duck, numbered (inc. narrow, sail, wide, and naught):		
001081	Paper felts	2231	15A-1
001056	12/0 to 3/0 - all widths	2231	15A-1
001061	2/0 to #12, 24" and narrower	2231	15A-1
001066	2/0 to #4 inclusive wider than 24"	2231	15A-1
001071	#5 to #8 inclusive wider than 24"	2231	15A-1
001076	#9 to #12 inclusive wider than 24"	2231	15A-1
	Duck, ounce, army (inc. shoe duck, wide army duck and plied warp and filling awning stripes):		
001001	28½" 8 oz. basic weight-all widths	2231	15A-1
001006	28½" 10 and 12 oz. basic weight-all widths	2231	15A-1
001011	All other army duck constructions including shelter tent	2231	15A-1
	Duck, ounce, flat (inc. enameling and single yarn awning stripes):		
	Double filling:		
001036	29" 8 oz. basic weight-all widths	2231	15A-1
001041	29" 10 and 12 oz. basic weight-all widths	2231	15A-1
001046	38" 8 oz. basic weight-all widths	2231	15A-1
001051	All other	2231	15A-1
	Single filling:		
001016	29" 8 oz. basic weight-all widths	2231	15A-1
001021	29" 10 and 12 oz. basic weight-all widths	2231	15A-1
001026	38" 8 oz. basic weight-all widths	2231	15A-1
001031	All other	2231	15A-1
	Dungarees or waistband overalls:		
232904	Boys'	2329	67B
232903	Men's	2329	67B
242199	Dunnage and dunnage material	2421	76A
357912	Duplicating machine supplies	3579	38A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Duplicating machines:		
357906	Gelatin	3579	38A
357904	Spirit	3579	38A
357905	Stencil	3579	38A
357907	Other (include offset, ribbon and ink, and reproducing typewriters), specify kind	3579	38A
356414	Dust collection and other air purification equipment	3564	51A
239229	Dusters	2392	69C
	Dusts:		
289717	Pyrethrin containing (agricultural insecticides and fungicides)	2897	66C
289715	Rotenone containing (agricultural insecticides and fungicides)	2897	66C
282202	Dyes, cyclic (coal tar)	2822	19F
289324	Dyes, hair, rinses and tints	2893	66A
286401	Dyestuffs, natural extracts (including logwood etc.)	2864	19D

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	E		
326904	Earthenware, red, unglazed (flower pots, etc.)	3269	26J
329500	Earths and minerals: ground or otherwise treated	3295	100
	Eggs:		
	Dried:		
209906	Whites	2099	61V
209908	Whole	2099	61V
209907	Yolk	2099	61V
	Frozen or liquid:		
209909	Whites	2099	61V
209911	Whole	2099	61V
209910	Yolk	2099	61V
282401	Elastomers, synthetic (synthetic rubber)	2824	19K
361487	Electrical apparatus for land transportation equipment, miscellaneous (specify kind)	3641	32S
	Electrical appliances:		
362141	Parts and accessories	3621	32J
362140	Miscellaneous (including curling irons, vibrators, hand and face dryers, etc.) (specify kind)	3621	32J
322917	Electrical discharge tubing, miscellaneous, including fluorescent and neon	3229	77C
	Electrodes, arc welding:		
361709	Alloy steel (cut lengths), except hard surfacing	3617	32G
361711	Hard surfacing (all types—include tool steel)	3617	32G
361712	In coils, for automatic arc welding (include electrodes for submerged arc welding)	3617	32G
361708	Mild steel (cut lengths)	3617	32G
361710	Non-ferrous (cut lengths), except hard surfacing	3617	32G
	Electrodes, carbon or graphite:		
361207	For batteries	3612	32B
361206	For electric furnaces and electrolytic uses	3612	32B
361208	For welding and cutting	3612	32B
361209	For all other purposes, including arc lights	3612	32B
369314	Electro-diathermic and similar apparatus (specify kind)	3693	32Q
366185	Electronic components for communication, miscellaneous, such as blanks, connectors, printed circuits, dial assemblies, piezo-electric crystals, crystal holders, crystal detectors, antenna, insulators, H. F. wave guides, relays, etc. (specify kind)	3661	41A
322916	Electronic-tube blanks (radio, x-ray, radar, and special tubes)	3229	77C
361909	Electronic-tube power-rectifying apparatus	3619	32H
346800	Electroplating	3468	100
279401	Electrotyping	2794	73A-2
355521	Electrotyping machinery and equipment	3555	33A
	Elevators:		
	Electric:		
356202	Freight	3562	31B
356201	Passenger (exclude residence lifts)	3562	31B

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
	Elevators—Continued		
	Farm:		
356304	Portable and stationary (as reported in Census annual Form M35A)	3563	31B
356203	Hydraulic, freight	3562	31B
356508	Portable, industrial	3565	31B
356206	Miscellaneous (including sidewalk elevators, dumb-waiters, man lifts, hand-operated freight elevators, residence lifts, etc.; and parts and attachments sold separately for elevators and moving stairways)	3562	31B
398811	Embalming chemicals, burial garments, and morticians' equipment and supplies	3988	79A
	Embroideries:		
239801	Bonnaz and cornely	2398	69E
	Schiffli-machine:		
239703	Miscellaneous	2397	69E
239702	On yard goods	2397	69E
239804	Embroidery products, miscellaneous (specify kind of machine used)	2398	69E
283309	Emetine and salts, uncompounded	2833	65A
346500	Enameling, japanning and lacquering	3465	100
	Enamels:		
285127	Exterior (other than lacquer enamel)	2851	19P
285126	Interior (other than lacquer enamels)	2851	19P
289979	Vitreous (frit)	2899	66C
283321	Endocrine glands and tissue and extractions thereof, uncompounded, miscellaneous	2833	65A
	Endocrine and multiglandular preparations (excluding blood derivatives):		
283419	Ethical, parenteral preparations	2834	65A
283420	Other forms, of animal origin	2834	65A
283325	Endocrine principles except sex hormones, uncompounded, other—specify kind	2833	65A
	Engines, aircraft:		
	For U. S. military customers (excluding engines for non-mancarrying aircraft):		
372202	Reciprocating	3722	42B
372203	Other than reciprocating	3722	42B
	Parts and accessories for U. S. military customers:		
372204	For reciprocating engines	3722	42B
372205	For other engines	3722	42B
	Parts and accessories for other than U. S. military customers:		
372207	For reciprocating engines	3722	42B
372208	Other	3722	42B
3519[1]	Engines, internal combustion (specify kind)	3519	31D
	Engines, motor vehicle (with or without cylinder heads, fuel pumps, water pumps and other standard accessories)		
371405	Diesel and semi-Diesel	3714	45C
371404	Gasoline	3714	45C

[1]A list of codes to be assigned as fifth and sixth digits is in preparation.

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Engines, steam (reciprocating):		
351101b	0 - 9 horsepower	3511	31F
351101c	10 - 19 horsepower	3511	31F
351101d	20 - 49 horsepower	3511	31F
351101e	50 - 99 horsepower	3511	31F
351101f	100 - 199 horsepower	3511	31F
351101g	200 - 499 horsepower	3511	31F
351101h	500 - 999 horsepower	3511	31F
351101j	1000 - 4999 horsepower	3511	31F
351101k	5000 - 9999 horsepower	3511	31F
3511011	10,000 - 24,999 horsepower	3511	31F
351101m	25,000 - 34,999 horsepower	3511	31F
351101n	35,000 horsepower and over	3511	31F
351107	Engines and turbines, steam, and hydraulic turbines, parts sold separately	3511	31F
355526	Engravers' materials and equipment (including metal plates, wood blocks, lithographic stones, etc.)	3555	33A
279301E	Engraving for printing, on steel and copperplate, rubber and wood, and plate printing not elsewhere reported	2792	73A2
346700	Engraving on metal	3467	100
386128	Enlargers, photographic	3861	79L
243106	Entrances, exterior (wooden)	2431	13B
355413	Envelope (paper) - making machines	3554	33J
265101	Envelopes, all types and materials (except stationery)	2651	72A
283310	Ephedrine and salts, uncompounded	2833	65A
	Erasers, except pencil plugs:		
309964	Plastic and plastic coated	3971	74A
309964	Rubber and rubberized	3099	74A
356205	Escalators and moving stairways	3562	31B
	Essential oils:		
289202	Orange	2892	19F
289203	Miscellaneous (specify kind)	2892	19F
	Ester, polyvinyl:		
282522	Staple	2825	19M
282523	Tow	2825	19M
282521	Yarn	2825	19M
289956	Etching compounds	2899	66C
	Ethyl alchol (industrial):		
282908	Denatured	2829	19F
289611	Ethylene (gas)	2896	19C
353145	Excavating and road construction machinery, miscellaneous (include rippers and rooters, discs, conveyor type loaders, etc.)—specify kind	3531	36A
	Excelsior:		
242501	Baled or bulk	2425	76C
242503	Pads and wrappers	2425	76C
242502	Produced and consumed in own plant	2425	76C
242504	Excelsior products, miscellaneous (specify kind)	2425	76C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Explosives, industrial:		
	Blasting powder, black:		
282602	Granular	2826	19R
282601	Pellet	2826	19R
282604	High explosives, except permissibles	2826	19R
	Nitroglycerine:		
282606	For contract work in shooting wells	2826	19R
282605	For sale as such (include U.S. Govt. contracts)	2826	19R
282603	Permissibles	2826	19R
	Nitroglycerine:		
282607	Receipts for contract work in shooting wells, exclusive of value of nitroglycerine	2826	19R
282608	Value of, used in shooting wells	2826	19R
282609	Other (specify kind)	2826	19R
282619	Explosives other than industrial (specify kind)	2826	19R
	Extinguishers, fire, hand:		
	Meeting the specifications of underwriters' laboratories and factory mutual laboratories:		
399903	Carbon-dioxide	3999	79P
399902	Foam	3999	79P
399904	Hand pump (using water or calcium chloride solution)	3999	79P
399901	Soda - acid	3999	79P
399905	Vaporizing liquid (carbon-tetrachloride base)	3999	79P
399906	Other, specify kind	3999	79P
	Other than meeting the specifications of underwriters' laboratories and factory mutual laboratories:		
399909	Dry powder	3999	79P
399908	Grenade type (including manual and automatic type)	3999	79P
399910	Except grenade type and dry powder	3999	79P
208211	Extract, malt	2082	63C
283103	Extracts, allergeric	2031	65A
	Extracts, flavoring, emulsions, and other liquid flavors:		
	Imitation:		
209503	In containers of 8 oz. or less	2095	61E
209504	In containers of more than 8 oz	2095	61E
	Natural or true:		
209501	In containers of 8 oz. or less	2095	61E
209502	In containers of more than 8 oz	2095	61E
209107	Extracts, yeast and other yeast products	2091	61H
355936	Extruding machines, rubber-working machinery and equipment	3559	33C
289313	Eye shadow	2893	66B

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	F		
	Fabric machinery:		
355238	Parts, attachments, and accessories, except power looms	3552	33D
355237	Miscellaneous, including lace and embroidery, (specify kind)	3552	33D
	Fabricated structural iron and steel except concrete reinforcing bars:		
	For installation by own company on the site of construction:		
344105	For bridges	3441	25D
344106	For buildings	3441	25D
344107	For ships, boats and barges	3441	25D
344108	For miscellaneous structures	3441	25D
	For sale to other companies:		
344101	For bridges	3441	25D
344102	For buildings	3441	25D
344104	For miscellaneous structures	3441	25D
344103	For ships, boats and barges	3441	25D
001950	Fabrics, apparel, woven, containing less than 25% by weight of wool, reprocessed wool, or reused wool (include "no wool") (made in wool mills)	2231	15B
	Fabrics, apparel, woven, woolen (25% or more by weight of wool, reprocessed wool, or reused wool):		
223201	For government orders	2232	15B
	For other than government orders:		
223202	Principal use men's and boys' clothing	2232	15B
223203	Principal use women's and childrens' clothing	2232	15B
223204	For principal use in other than men's and boys' clothing and women and childrens' clothing	2232	15B
	Fabrics, apparel, woven, worsted, (25% or more by weight of wool, reprocessed wool, or reused wool):		
223205	For government orders	2232	15B
	For other than government orders:		
223206	For principal use in men's and boys' clothing	2232	15B
223207	For principal use in women's and childrens' clothing	2232	15B
223208	For principal use in other than men's and boys' clothing, and women's and childrens' clothing	2232	15B
	Fabrics, circular knit:		
225609	Dress and suiting	2256	67C-1

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Fabrics, circular knit—Continued		
225616	Footwear lining	2256	67C-1
	Glove and mitten:		
225612	All wool	2256	67C-1
225615	Other (specify kind)	2256	67C-1
225617	Meatbagging and other stockinette	2256	67C-1
	Outerwear, except glove:		
225611	Other (specify kind)	2256	67C-1
225608	Overcoating, topcoating, and ski snow suit	2256	67C-1
225610	Polo shirt type	2256	67C-1
	Underwear and nightwear:		
225606	Cotton or chiefly cotton and wool or chiefly wool	2256	67C-1
225607	Rayon or chiefly rayon	2256	67C-1
	Work-glove:		
225613	Jersey-cotton (including balbriggan)	2256	67C-1
225614	Ribbed tubing, cotton	2256	67C-1
225619	Other (specify kind)	2256	67C-1
	Fabrics, cotton:		
	Bag and baling (cotton) special:		
001212	Bale coverings (for cotton cloth, etc.)	2231	15A-1
001210	Leno bag	2231	15A-1
001211	Other bag fabrics	2231	15A-1
226101B	Bleached & finished	2261	15A-1
001772	Carded, all other, over 12" wide	2231	15A-1
001141	Chafer (single and ply)	2231	15A-1
	Combed, part combed and fine carded:		
001878	Miscellaneous (average carded yarns finer than 35's)	2231	15A-1
	Elastic:		
224104	Braided not over 12 inches in width (fabric content chiefly cotton)	2241	15A-2
	Woven:		
224101	$1\frac{1}{2}$ inches in width and under (fabric content chiefly cotton)	2241	15A-2
224102	Over $1\frac{1}{2}$ inches up to 6 inches in width (fabric content chiefly cotton)	2241	15A-2
224103	6-12 in. in width (fabric content chiefly cotton)	2241	15A-2
226101F	Flock printed	2261	15A-1
	Handkerchief, fancy:		
001812	Box	2231	15A-1
001810	Dobby	2231	15A-1
001732	Luggage	2231	15A-1
001688	Napped, (except blankets), miscellaneous	2231	15A-1
226101C	Plain dyed and finished	2261	15A-1
226101D	Roller printed	2261	15A-1
226101E	Stencil & screen printed	2261	15A-1
001121	Tire cord	2231	15A-1
001151	Tire fabric, all other	2231	15A-1

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Fabrics, cotton and rayon, mixtures, chiefly cotton		
001910	Carded, except suitings	2231	15A-1
001920	Combed, except suitings	2231	15A-1
	Fabrics, draperies		
	Containing less than 25% wool, reprocessed wool,		
001773	or reused wool (include "no wool")	2231	15B
223217	25% or more wool, reprocessed wool, or reused wool	2232	15B
	Fabrics, drapery, upholstery and tapestry (all cotton and chiefly cotton)		
001710	Jacquard - woven (including combed)	2231	15A-1
	Other than jacquard		
001714	Including combed colored yarn fabrics	2231	15A-1
001728	Without colored yarn	2231	15A-1
	Fabrics, narrow		
	Cotton		
224123	Braided, miscellaneous	2241	15A-2
224122	Woven, miscellaneous	2241	15A-2
	Rayon (51% or more rayon) not over 12 inches in		
224127	width	2241	15A-2
	Other than cotton or rayon		
224129	Braided (not over 12 inches in width)	2241	15A-2
224128	Woven (not over 12 inches in width)	2241	15A-2
	Not over 12 inches in width, total value of		
224131	shipments	2241	15A-2
	Fabrics, nonapparel except felt other than for blanketing and furniture and transportation upholstery		
	Containing 25% or more wool, reprocessed wool, or		
223220	reused wool (specify kind)	2232	15B
	Less than 25% wool, reprocessed wool, or reused		
001776	wool (include "no wool") (specify)	2231	15B
002706	Fabrics, nylon, 100%	2231	15A-1
	Fabrics, pile:		
	Velvets, velveteens, plushes, and other (including combed)		
001756	All cotton	2231	15A-1
001760	Part cotton	2231	15A-1
229506	Fabrics, pyroxylin coated, shade cloth	2295	69D-2
	Fabrics, rayon:		
	Elastic:		
224108	Braided (not over 12 inches in width)	2241	15A-2
	Woven:		
	$1\frac{1}{2}$ inches in width and under (fabric content		
224105	chiefly rayon)	2241	15A-2
	Over $1\frac{1}{2}$ inches up to 6 inches in width (fabric		
224106	content chiefly rayon)	2241	15A-2
	6-12 inches in width (fabric content chiefly		
224107	rayon)	2241	15A-2

Product Code	Product	Industry Code	Form No.
	Fabrics, rayon—Continued		
	Filament 100%:		
226102B	Bleached and finished	2261	15A-1
226102F	Flock printed	2261	15A-1
226102C	Plain dyed and finished	2261	15A-1
226102E	Stencil and screen printed	2261	15A-1
002635	Filament (51% or more) and cotton, mixtures and blends	2231	15A-1
	Filament and spun:		
002504	Ribbed and corded (poplin, failles, bengalines, etc.)	2231	15A-1
002534	Other	2231	15A-1
	Plied yarn:		
002342	Fancy weaves, twisted yarn fabrics (more than producers' twist in warp and/or filling)	2231	15A-1
002352	Marquisettes (leno weaves) twisted yarn fabrics (more than producers' twist in warp and/or filling)	2231	15A-1
002362	Ninons and voiles (voile twist warp and filling) twisted yarn fabrics (more than producers' twist in warp and/or filling)	2231	15A-1
002332	Plain weaves, twisted yarn fabrics (more than producers' twist in warp and/or filling)	2231	15A-1
002443	Plied yarn, (suitings, shirtings, etc.)	2231	15A-1
	Spun 100%:		
226103B	Bleached and finished	2261	15A-1
226103F	Flock printed	2261	15A-1
002433	Linen type and flakes	2231	15A-1
226103C	Plain dyed and finished	2261	15A-1
002413	Ribbed and corded (poplin, bedford cord, etc.)	2231	15A-1
226103D	Roller printed	2261	15A-1
226103E	Stencil and screen printed	2261	15A-1
002453	Other	2231	15A-1
002645	Spun rayon (51% or more) and cotton, mixtures and blends	2231	15A-1
	Tie, (shaft and jacquard):		
002140	Non-yarn-dyed fabrics	2231	15A-1
002130	Yarn-dyed fabrics	2231	15A-1
	Twisted yarn (more than producers' twist in warp and/or filling):		
002382	All other	2231	15A-1
002120	Upholstery, drapery, and tapestry	2231	15A-1
	Fabrics, rayon and other:		
001131	Tire cord	2231	15A-1
001161	Tire, all other	2231	15A-1
	Fabrics, rayon:		
002291	Flat, all other	2231	15A-1
002655	Rayon (51% or more) and other fibers except cotton	2231	15A-1
	Fabrics, rayon and wool mixture:		
002605	Less than 25% wool	2231	15A-1

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
	Fabrics, rayon and wool mixture—Continued		
	25% and more wool:		
223228	Apparel (rayon mill)	2232	15A-1
223228	Nonapparel (rayon mill)	2232	15A-1
	Fabrics, resin-coated:		
	Heavy weight (finished weight over 10 oz. per square yard)	2295	74A
229507	Light weight (finished weight 10 oz. and under per square yard)	2295	74A
	Fabrics, rubber & synthetic rubber coated:		
309905	Automotive decking	3099	74A
309904	Automotive upholstery	3099	74A
309906	Furniture upholstery	3099	74A
309907	Garment fabrics	3099	74A
309908	Hospital and crib sheeting	3099	74A
309909	Shoe and slipper fabrics	3099	74A
309910	Miscellaneous	3099	74A
	Fabrics, silk, 100%:		
002726	Made from raw silk	2231	15A-1
002716	Made from spun silk	2231	15A-1
	Fabrics, twill:		
001278	Four leaf 8.2 oz. carded uniform twill, type IV	2231	15A-1
	All other four leaf (including four leaf herring-bones):		
001280	32" and narrower	2231	15A-1
001281	Over 32" but less than 42"	2231	15A-1
001282	42" and wider, cotton	2231	15A-1
	Fabrics, upholstery:		
	Furniture		
001774	Less than 25% wool, reprocessed wool, or reused wool (include "no wool")	2231	15B
	Transportation except felt:		
001775	Less than 25% wool, reprocessed wool, or reused wool (include "no wool")	2231	15B
223219	25% or more wool, reprocessed wool, or reused wool	2232	15B
	Fabrics, warp knit:		
225602	Corset	2256	67C-1
225603	Dress and suiting	2256	67C-1
225604	Glove	2256	67C-1
225601	Underwear and nightwear	2256	67C-1
225605	Other (specify kind)	2256	67C-1
	Fabrics, wool mixture, containing 25% or more wool, reprocessed wool or reused wool (including 100% wool)		
223226	Apparel	2232	15A-1
223227	Non-apparel (other than blankets)	2232	15A-1
	Fabrics, woolen and worsted:		
	Receipts for commission:		
932500	Dyeing and finishing	2262	15B
931900	Weaving	2232	15B

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Fabrics, woven:		
	Miscellaneous, of synthetic fiber, synthetic fiber mixtures, or of silk (specify kind):		
226104B	Bleached and finished	2261	15A-1
226104C	Plain dyed and finished	2261	15A-1
226104D	Roller printed	2261	15A-1
226104E	Stencil and screen printed	2261	15A-1
002746	All other (state kind)	2231	15A-1
	Fabrics, yarns, tops, and raw stocks, value of, purchased or transferred from other establishments of the same company for dyeing and finishing in this		
226201	plant	2262	15B
	Fans:		
	Axial:		
356402	Belt driven	3564	51A
356401	Directly connected to driver	3564	51A
	Industrial:		
356407	Centrifugal	3564	51A
	Propeller:		
356410	Belt-driven	3564	51A
356409	Directly connected to driver	3564	51A
356411	Penthouses, shutters, guards and other accessories	3564	51A
	Electric (including air circulator):		
362101	High pedestal	3621	32J
362106	Miscellaneous (specify kind)	3621	32J
	Desk and wall bracket:		
362105	Non-oscillating (all sizes)	3621	32J
362103	Oscillating, 12 inch	3621	32J
362104	Oscillating, over 12 inch	3621	32J
362102	Oscillating, under 12 inch	3621	32J
	Fans and blowers:		
	Centrifugal:		
356403	Blower filter units, sold separately	3564	51A
356404	Classes I and II fans (over 1½" to 6 3/4" maximum total pressure)	3564	51A
356405	Classes III and IV (greater than 6 3/4" maximum pressure)	3564	51A
356406	Furnaces and light weight air conditioning blowers	3564	51A
356412	Parts	3564	51A
371418	Fan belts, automotive	3099	45C
396414	Fasteners, buckles, and apparel trimmings, miscellaneous (hooks and eyes, rivets and burrs, trimming, plastic buckles, etc.)	3964	75C

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PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Fasteners, snap:		
	Other than sew-on type (such as 4 part, riveted,		
396412	or mechanically applied types, etc.)	3964	75C
396411	Sew-on type	3964	75C
	Fatty acids (produced for sale as such from own or purchased material) (specify whether animals, veg-		
288701	etable, or fish) (100% basis)	2887	66A
	Faucets:		
343106	Bath-tub - for leg tubs	3431	51B
343118	Double laundry-tray	3431	51B
343111	Lavatory, single compression	3431	51B
343117	Sediment	3431	51B
	Sink:		
343113	Combination, other than deck-type	3431	51B
343112	Deck type	3431	51B
343114	Single	3431	51B
396200	Feathers and artificial flowers	3962	100
209417	Feed, corn gluten	2094	61M
	Feed and fertilizer, by product: for feed other than		
288607	tankage, meat scraps and bone meal (specify kind)	2886	19T
	Feed and fertilizer, by product: miscellaneous other than tankage, meat scraps and bone meal, use not		
288614	known (specify kind)	2886	19T
204112	Feed, hominy and other by-products of dry corn milling.	2041	16A
	Feeds, prepared:		
204212	Cattle, beef and range	2042	16A
	Chicken mash and pellets, under 25% protein:		
204206	Broiler	2042	16A
204205	Grower	2042	16A
204203	Layer and breeder	2042	16A
204204	Starter	2042	16A
	Dairy:		
204210	Under 25% protein	2042	16A
204211	25% protein and over	2042	16A
	Grain, ground, rolled, or crimped (mixed or un- mixed for general use):		
204201	Feed mill	2042	16A
204201	Flour mill	2041	16A
204216	Horse and mule	2042	16A
204220	Mineral mixtures	2042	16A
204202	Poultry, all scratch	2042	16A
	Poultry feeds except chicken and turkey, under		
204208	25% protein, other	2042	16A
	Poultry, supplements and concentrates, 25% pro-		
204209	tein and over	2042	16A
	Turkey mash and pellets:		
204207	Under 25% protein	2042	16A
	Pig and hog:		
204214	Under 25% protein	2042	16A
204215	25% protein and over	2042	16A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Feeds, prepared—Continued		
204213	Sheep and goat	2042	16A
204217	Other livestock	2042	16A
	Felts, pressed, punched, or needled, receipts for		
932000	commission work for making	2291	15B
	Pressed wool:		
229101	Industrial (1/8 " thick and over)	2291	15B
229102	Needle trade (under 1/8" thick)	2291	15B
229103	Sheets	2291	15B
229104	Wheels	2291	15B
	Punched or needled (hair and jute):		
229106	Automotive	2291	15B
229105	Carpet and rug linings and cushions	2291	15B
229107	Insulation and acoustic	2291	15B
229108	Packing or needled	2291	15B
229109	Miscellaneous (specify kind)	2291	15B
295210	Tar saturated	2952	19P
	Woven:		
223221	Papermakers'	2232	15B
223222	All other than papermakers' (specify kind)	2232	15B
	Fence, field wire:		
348912	Made in wire drawing plants	3392	22D
348912	Not made in wire drawing plants	3489	25F
	Fence, lawn, ornamental:		
348913	Made in wire drawing plants	3392	22D
348913	Not made in wire drawing plants	3489	25F
	Fences and gates, other than wire, ornamental iron		
34410	and steel	3441	25D
	Fencing, chain link (including posts, gates and fittings):		
348910	Made in wire drawing plants	3392	22D
348910	Not made in wire drawing plants	3489	25F
	Fertilizers complete mixtures:		
	Grades guaranteeing N, P_2O_5 and K_2O (specify kind):		
287101	Manufactured and mixed	2871	19S
287101	Mixed only	2872	19S
	Fertilizers, incomplete mixtures:		
	Grades guaranteeing N and K_2O only (specify kind):		
287104	Manufactured and mixed	2871	19S
287104	Mixed only	2872	19S
	Grades guaranteeing N, and P_2O_5 only (specify kind):		
287102	Manufactured and mixed	2871	19S
287102	Mixed only	2872	19S
	Grades guaranteeing P_2O_5 and K_2O only (specify kind):		
287103	Manufactured and mixed	2871	19S
287103	Mixed only	2872	19S
287108	Fertilizer materials, natural, other (specify kind)	2871	19S

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PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
267404	Fiber cones, reels, spools, bobbins and blocks.....	2674	72A
	Fiber, vulcanized:		
	Products made from vulcanized fiber sheets, rods		
267405	and tubes.....	2674	19J
282336	Miscellaneous forms (specify kind).....	2823	19J
282529	Fibers, synthetic, miscellaneous (specify kind).....	2825	19M
	Field coils:		
	For battery charging generators (for internal com-		
364130	bustion engines).....	3641	32L
	For cranking motors (for internal combustion en-		
364133	gines).....	3641	32L
	Field glasses, prismatic and non-prismatic; terrestrial		
383102	and celestial telescopes.....	3831	56A
	Figs:		
203308	Canned.....	2033	61L
203404	Dried and dehydrated.....	2034	61Y
	Files and rasps:		
	Metalworking:		
342401	Precision (Swiss pattern).....	3424	75A
342402	Rotary files and burs.....	3424	75A
	Other than metalworking, including woodworking and		
	reconditioned and rebuilt, and accessories for		
342404	files (including file cleaners, handles, etc.).....	3424	75A
269106	Filing accessories, miscellaneous, (specify kind).....	2691	72A
267109	Fillers & flats for egg cases, except molded.....	2699	72A
	Fillers, loose-leaf and wrapped ream papers in filler		
269915	sizes except printed forms.....	2783	72A
285302	Fillers, wood.....	2853	19P
	Filling - capping machines, beverage bottling:		
355126	48 bottles per minute and under.....	3551	33B
355127	Over 48 bottles per minute.....	3551	33B
	Filling, upholstery:		
229307	Curled hair.....	2293	15E
229308	Other than curled hair (state kind).....	2293	15E
	Film, motion picture, black and white (excluding micro-		
	film):		
	Negative (including duplicating negative, reversal		
	and other negative types):		
	8 mm (report 8 mm film in terms of 16 mm lin.		
386135	ft.).....	3861	79L
	32 mm and 16 mm (report 32mm film in terms of		
386134	16 mm lin. ft.).....	3861	79L
386133	35 mm.....	3861	79L
	Positive (including news, duplicating and other		
	positive types):		
	8 mm (report 8mm film in terms of 16 mm lin.		
386132	ft.).....	3861	79L
	32 mm and 16 mm (report 32 mm film in terms of		
386131	16 mm lin. ft.).....	3861	79L
386130	35 mm.....	3861	79L

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
386136	Film, motion picture, color	3861	79L
	Film, still picture, black and white:		
	Amateur type, roll:		
386137	35 mm and under	3861	79L
386138	Over 35 mm	3861	79L
386141	Graphic arts film (requiring paraformaldehyde developer)	3861	79L
386142	Plates and slides, photographic, glass	3861	79L
386140	Sheet film and pack film	3861	79L
386143	Other (aerofilm, microfilm etc.) specify kind	3861	79L
386144	Film, still picture, color	3861	79L
	Film, resin, unsupported:		
229509	6 mills and under	2823	69D-2
229510	Over 6 mills to 15 mills, inclusive	2823	69D-2
229511	Over 15 mills	2823	69D-2
	Film, rubber, unsupported:		
309911	6 mills and under	3099	74A
309912	Over 6 mills to 15 mills, inclusive	3099	74A
309913	Over 15 mills	3099	74A
001091	Filter cloth (inc. filter twills and special constructions for filtration purposes (cotton fabric)	2231	15A-1
	Finishers or pavers:		
353156	Bituminous	3531	36A
	Finishers and spreaders:		
353152	Concrete	3531	36A
313124	Findings footwear, miscellaneous (specify kind)	3131	12A
	Firebrick:		
325504	Insulating, standards and special shapes, clay	3255	26D
	Fire clay:		
325510	Crude, ground and high alumina material	3255	26D
399912	Fire engines, chemical, two-wheeled	3999	79P
371305	Fire engines (produced on purchased chassis)	3713	45A
344111	Fire escapes, ornamental iron and steel	3441	25D
	Fire extinguishing equipment:		
399913	Fixed systems (excluding water sprinkler systems)	3999	79P
399914	Chemical parts and attachments	3999	79P
289957	Fire-resistant compounds	2899	66C
371306	Fire trucks, hook and ladder (produced on purchased chassis)	3713	45A
342920	Fireplace fixtures and equipment (include dampers, irons, and fire screens)	3429	25B
398501	Fireworks and pyrotechnics	3985	19R
384214	First aid kits, snake bite outfits	3842	58A
203101	Fish, canned (specify kind)	2031	61L
203701	Fish, frozen packaged (filets, steaks, etc.)	2037	61L
	Fish:		
	Salted and pickled:		
203204	Sold as finished products ready for consumption	2032	61K

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
203203	Sold for further processing	2032	61K
203202	Fish, smoked, except salmon (including herring, whitefish, chub, cisca, etc.)	2032	61K
	Fishline:		
229828	Cotton	2298	15C
229829	Linen	2298	15C
229830	Nylon	2298	15C
229831	Other fiber (specify each kind separately)	2298	15C
	Fishing tackle:		
394904	Flies, snelled hooks, leaders and artificial bait	3949	79F
394903	Reels	3949	79F
	Rods:		
394902	Metal	3949	79F
394901	Wood and bamboo	3949	79F
394905	Other (include fishing poles, fish hooks, floats, furnished lines, sinkers, etc.) specify kind	3949	79F
361133	Fittings, electrical, miscellaneous (include conduit connectors, pipe straps, staples, service entrance caps and ells, insulating bushings, etc., and fittings for armored cable, non-metallic wiring systems and service cables)	3611	32A
	Fittings and unions, metal (excluding compression fittings, flared fittings and bell and spigot pressure and soil pipe fittings):		
359115	Cast and forged carbon and alloy steel fittings, flanges and unions	3591	33H
359116	Cast and wrought copper and copper-base alloy fittings, flanges and unions	3591	33H
359112	Gray iron fittings, flanges, and flange unions	3591	33H
359113	Malleable iron fittings and flanges	3591	33H
359114	Malleable iron unions and union fittings	3591	33H
239904	Flags, banners, and similar emblems (textile)	2399	69C
	Flannels:		
001666	Cotton canton	2231	15A-1
001672	Cotton interlining	2231	15A-1
001652	Cotton outing	2231	15A-1
001660	Cotton work shirt	2231	15A-1
347131	Flashlights and flashlight lanterns (one to five cells)	3471	53A
374211	Flat cars, freight train	3742	44A
	Flatware:		
	Electrosilver plated:		
391403	Commercial patterns	3914	75D
391402	Hotel patterns	3914	75D
391401	Sterling silver	3914	75D
391404	Miscellaneous (including miscellaneous plated flatware, stainless steel and other metal flatware not plated	3914	75D

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
282904	Flavor and perfume materials - synthetic	2829	19F
	Flavoring extracts, emulsions and other liquid flavors:		
	Imitation:		
209503	In containers of 8 oz. or less	2095	61V
209504	In containers of more than 8 ounces	2095	61V
	Natural or true:		
209501	In containers of 8 oz. or less	2095	61V
209503	In containers of more than 8 ounces	2095	61V
	Flavoring extracts, emulsions and other unconcentrated flavors:		
	Imitation:		
209503	In containers of 8 ounces or less	2095	61E
209504	In containers of more than 8 ounces	2095	61E
	Natural or true:		
209501	In containers of 8 ounces or less	2095	61E
209502	In containers of more than 8 ounces	2095	61E
209510	Flavoring sirups, except chocolate or caramel sirups	2095	61V
	Flexible cord (including heater cord):		
363133	Made in wire drawing plants	3392	22D
363133	Not made in wire drawing plants	3631	32K
	Flexible cord sets:		
363141	Made in wire drawing plants	3392	22D
363141	Not made in wire drawing plants	3631	32K
	Flock waste:		
229409	Rayon	2294	15E
229410	Other than rayon	2294	15E
347119	Floodlights (general type) incandescent	3471	53A
	Floor covering:		
	Automobile and aircraft:		
227106	Woven wool	2271	69A
227301	Other than woven wool	2273	69A
289945	Floor hardening compounds, concrete	2899	66C
	Floor plates:		
331238	Alloy steel (except stainless)	3312	22A
331206	Carbon steel	3312	22A
	Flooring:		
	Hardwood:		
242116	Maple	2421	13A,D
242115	Oak	2421	13A,B
242117	Other except oak and maple	2421	13A,D
242114	Softwood	2421	13A,D
	Tile or sheet:		
309943	Plastic and plastic coated	3971	74A
309943	Rubber and rubberized	3099	74A
288304	Flour and grits, soy	2883	16A
355115	Flour handling equipment, bakery	3551	33B
355114	Flour-mill and grain-mill machinery	3551	33B

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Flour:		
	Phosphated:		
204502	From own flour	2041	16A
204502	From purchased flour	2045	16A
	Prepared:		
	Blended, plain:		
204501	From purchased flour	2045	16A
204501	From own flour	2041	16A
	Other:		
204504	From purchased flour	2045	16A
204504	From own flour	2041	16A
	Self-rising:		
204503	From own flour	2041	16A
204503	From purchased flour	2045	16A
213107	Flour, snuff (tobacco) not packed for sale to consumers	2131	64A
	Flour:		
	Wheat:		
204002	Distributed for commercial use (institutions, hotels, restaurants, government agencies, blenders and other secondary users)	2041	16A
204003	Distributed for export (shipped through governmental and commercial channels)	2041	16A
204001	Distributed for family use (shipped through distribution channels leading to consumption in the home)	2041	16A
204004	Distributed for industrial use (granular and other flour for alcoholic beverages, adhesives, core binders, fillers, leather dressing, pastes, sizes, etc.)	2041	16A
204103	Semolina	2041	16A
204101	White, plain	2041	16A
204102	Whole wheat	2041	16A
204104	Other flours except white, whole, and semolina	2041	16A
396200	Flowers, artificial and feathers and plumes	3962	100
325905	Flue lining, clay	3259	26D
	Fluid:		
289939	Hydraulic brake (automotive)	2899	66A
289940	Shock absorber (automotive)	2899	66A
	Fluoride preparations:		
289710	Sodium aluminum fluoride, dusts and mixtures (agricultural insecticides and fungicides)	2897	66C
289711	Other fluorine preparations (agricultural insecticides and fungicides) (specify kind)	2897	66C
281833	Fluoride, sodium	2819	19F
	Fluxes:		
289958	Brazing	2899	66C
289959	Soldering	2899	66C
289960	Welding	2899	66C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Foil:		
	Aluminum	3497	24D
349702	Composition (combination of two or more metals)	3497	24D
349701	Paper backed:		
	Glue laminated	2699	72A
269919	Wax laminated	2699	72A
269920	Tin	3497	24D
349703	Other (specify kind)	3497	24D
349704	Folders, file	2691	72A
269102	Folders and mounts, all types	2691	72A
269961	Food colorings	2095	61E
209512	Food preparation appliances, electric, household, miscellaneous, including juice extractors, drink mixers and whippers	3621	32J
362136	Food preparation machines, commercial power-driven, miscellaneous (specify kind)	3551	33B
355139	Food preparation machines (commercial), parts and attachments for	3551	33B
355140	Food products machinery, industrial, miscellaneous (specify kind)	3551	33B
355132	Food products machinery, industrial, parts and attachments for	3551	33B
355133	Food warming equipment, commercial, except electric, including steam tables	3439	51A
343934	Foods, baby canned:		
	Desserts:		
	Chopped	2033	61L
203354	Strained	2033	61L
203353	Fruits:		
	Chopped	2033	61L
203350	Strained	2033	61L
203349	Meats:		
	Chopped	2033	61L
203356	Strained	2033	61L
203355	Vegetables:		
	Chopped	2033	61L
203352	Strained	2033	61L
203351	Other chopped	2033	61L
203358	Other strained	2033	61L
203357	Foods, dog and cat, canned	2042	16A
204218	Footballs	3949	79F
394926	Foots, animal, vegetable and fish, and acidulated soap stock	2889	17A
288902	Footwear, lumbermans and pacs:		
	Plastic & plastic coated	3141	74A
302105	Rubber & rubberized	3021	74A
302105	Forging hammers	3542	34A
354215	Forging presses	3542	34A
354216	Forging machines, miscellaneous (bulldozers, headers, upsetters, etc.)	3542	34A
354217	Forgings, aluminum and aluminum-base alloy	3352	24B
339921			

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Forgings, closed die, drop, upset and press:		
	Alloy steel, except stainless:		
339102	Made in forge shops	3391	22C
339102	Made in steel works or rolling mills	3312	22A
	Carbon steel:		
339101	Made in forge shops	3391	22C
339101	Made in steel works or rolling mills	3312	22A
	Stainless steel:		
339103	Made in forge shops	3391	22C
339103	Made in steel works or rolling mills	3312	22C
	Forgings:		
339920	Copper and copper-base alloy	3351	24B
339922	Nonferrous metal, miscellaneous (Specify kind of metal)	3359	24B
	Forgings, open die or smith, open-frame hammer or press:		
	Alloy steel, except stainless:		
339105	Made in forge shops	3391	22C
339105	Made in steel works or rolling mills	3312	22A
	Carbon steel:		
339104	Made in forge shops	3391	22C
339104	Made in steel works or rolling mills	3312	22C
	Stainless steel:		
339106	Made in forge shops	3391	22C
339106	Made in steel works or rolling mills	3312	22C
	Forgings, wrought iron:		
339107	Made in forge shops	3391	22C
339107	Made in steel works or rolling mills	3312	22C
	Forks, dishes and similar products:		
	Paper:		
269402	Molded	2695	72A
269947	Stamped	2699	72A
342309	Forks, hoes, rakes, weeders, and similar steel goods	3423	75A
249206	Forms for boots and shoes (celluloid, wood, etc.)	2492	76E
	Form tools:		
	Turner, planer, and shaper:		
354329	Carbide tipped	3543	34A
354328	High-speed steel	3543	34A
234206	Foundation garments, combinations and one-piece	2342	67M
	Foundry machinery and equipment:		
355917	Blast cleaning equipment	3559	33C
355915	Core making machines	3559	33C
355916	Molding machines	3559	33C
355918	Patterns and molds (of wood, metal, etc.)	3559	33C
355919	Miscellaneous (specify kind and unit of measure)	3559	33C
289961	Foundry supplies, chemical	2899	66C
344205	Frames, door, metal	3442	25D
	Frames for mirrors and pictures:		
249302	Metal	2493	76D
249301	Wood	2493	76D
	Frames, furniture, household:		
251207D	Metal	2514	54B
251207C	Wood	2512	54B

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
385109	Frames, sun glass	3851	56A
243105	Frames, window and door (including cellar window and door frames) (wooden)	2431	13B
	Frankfurters:		
	Canned, including sausages in oil but excluding Vienna sausage:		
201328	Made from own meat	2011	61P
201328	Made from purchased meat	2013	61P
	Except canned:		
201317	Made from own meat	2011	61P
201317	Made from purchased meat	2013	61P
202401	Frappes, sherberts and custards, ice cream, and other frozen dairy foods	2024	61A
	Freezers:		
	Home and farm (for freezing food, storing frozen food, or both purposes):		
358509	4.4 cu.ft. and under	3585	52A
358510	4.5 to 6.4 cu.ft	3585	52A
358511	6.5 to 8.4 cu.ft	3585	52A
358512	8.5 to 12.4 cu.ft	3585	52A
358513	12.5 to 16.4 cu.ft	3585	52A
358514	16.5 to 20.4 cu.ft	3585	52A
358515	20.5 cu.ft. and over	3585	52A
	Ice cream:		
355110	Batch processing	3551	33B
355111	Continuous	3551	33B
358531	Counter (including frozen custard machines, low temperature freezing, mechanical)	3585	52A
208408	Fruit juice concentrate (winery material)	2095	63D
	Fruits:		
207125	And nuts, glace', candied and crystallized	2071	61V
203315	Canned, other (specify kind)	2033	61L
209511	Crushed or whole for fountain and ice cream use	2095	61E
203409	Dried and dehydrated, other (state kind)	2034	61V
203716	Frozen, other (specify kind)	2037	61L
203310	Mixed (fruits for salad, fruit cocktail) canned	2033	61L
291138	Fuel, other than residual fuels and still gas (acid sludge, etc.), produced and consumed in own plant (petroleum products industry)	2911	18B
299102	Fuel, packaged	2991	18C
291136	Fuels, residual, produced and consumed in own plant	2911	18B
002524	Fujis, filament and spun rayon fabrics	2231	15A-1
289921	Fumigants (household, industrial and soil)	2899	66C
289719	Fungicides, organic (agricultural)	2897	66C
237103	Fur neckpieces (including scarfs, ascots, boas, etc.)	2371	67E
237106	Fur plates	2371	67E
237107	Fur products, miscellaneous (including reconditioning of fur coats) (specify kind)	2371	67E
237105	Fur trimmings (including collars) made for sale	2371	67E
237104	Fur wearing apparel (including fur trimmed), miscellaneous (specify kind)	2371	67E

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
344408	Furnace smoke pipe, elbows, ducts, and fittings, sheet metal	3444	25E
	Furnaces, floor:		
343907	Gas	3439	51A
343908	Oil	3439	51A
	Furnaces and kilns, non-metallic:		
356705	Electric	3567	33G
356706	Fuel fired	3567	33G
	Furnaces:		
	Metal melting:		
356701	Electric	3567	33G
356702	Fuel fired	3567	33G
	Metal processing and heat treating, including porcelain enameling:		
356703	Electric	3567	33G
356704	Fuel fired	3567	33G
356710	Furnaces and ovens, industrial parts, attachments and components, sold separately	3567	33G
355517	Furnaces, remelting, and type metal molds (typesetting equipment)	3555	33A
	Furnaces, wall:		
343909	Gas	3439	51A
343910	Oil	3439	51A
343905	Furnaces, warm air (as reported on Census monthly form M51C)	3439	51A
343906	Furnaces, warm air: parts and attachments, including registers, sold separately	3439	51A
	Furniture, barber shop and beauty parlor, especially designed for such use (manicure tables, dresserettes, etc.), other than hydraulic and reclining chairs and couch units:		
253201C	Wood	2532	54B
253201D	Metal	2532	54B
251404	Furniture, bedroom, metal (suites and individual pieces, except bedsprings, metal beds and cots) (specify kind)	2514	54B
	Furniture, hospital, other than beds or bedsprings (cabinets, cases, desks, chairs, tables, bassinets, chart racks, back rests, etc.) (specify kind):		
253204C	Wood	2532	54B
253204D	Metal	2532	54B
	Furniture, household, in-the-white (unpainted):		
251144	Beds	2511	54B
251141	Bookcases	2511	54B
251142	Chairs	2511	54B
251145	Chests of drawers	2511	54B
251143	Tables	2511	54B
251146	Other (vanities, dressing tables, desks, corner cabinets, etc.) (specify kind)	2511	54B

Product Code	Product	Industry Code	Form No.
	Furniture, laboratory, other (tables, stools, reagent shelves, etc.) (specify kind):		
253206C	Wood	2532	54B
253206D	Metal	2532	54B
251402	Furniture, living room, library, sunroom and hall, metal, other (hanging shelves, what-nots, etc.) (specify kind)	2514	54B
251112	Furniture, living room, library, sunroom and hall, wood, other (bars, cellarets, magazine racks, smoking stands, ornamental screens, what-nots, hanging shelves, telephone tables and chairs, piano stools and benches, etc.) (specify kind)	2511	54B
251131	Furniture, miscellaneous, infants and children's (tables, wardrobes, chests of drawers, etc.)	2511	54B
252108C	Furniture, office, other (clothing racks, bookcases, costumers, etc.) (specify kind), wood	2521	54B
253106C	Furniture, church, other (pulpits, altars, lecterns, etc.), wood	2531	54B
249905	Furniture parts, turned, shaped and carved (examples: legs, rungs, spindles, drawer stops, table leaf pins)	2499	76E
	Furniture, public building, other (tables, desks, etc.) (specify kind):		
253111D	Metal	2531	54B
253111C	Wood	2531	54B
	Furniture, restaurant, other (tray stands, serving tables, etc.) (specify kind):		
259104C	Wood	2591	54B
259104D	Metal	2591	54B
253104C	Furniture, school, other (tables, cabinets, etc.) (specify kind), wood	2531	54B
282617	Fuses, detonating	2826	19R
	Fuses and fuse equipment, under 2300 volts (except power distribution cut-outs):		
361634	Non-renewable cartridge fuses	3616	32F
361633	Non-renewable plug fuses	3616	32F
361636	Renewable links for renewable plug and cartridge fuses	3616	32F
361635	Renewable plug and cartridge fuses	3616	32F
361637	Other (include cut-outs, clips, bases, etc.)	3616	32F
	Fuses and fuse links, power and distribution, for 2300 volts and over, AC service (exclude distribution cut-outs):		
361623	Indoor	3616	32F
361622	Outdoor	3616	32F
282612	Fuses, safety (blasting accessories)	2826	19R
399200	Furs, dressed and dyed	3992	100

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	G		
001286	Gabardines (carded)	2231	15A-1
354342	Gage blocks	3543	34A
354345	Gages, machinists'	3543	34A
346600	Galvanizing and other hot-dip coating	3466	100
	Garments:		
225310	Boys' other outerwear (made in knitting mills) (size 8 years and over) (specify kind)	2253	67C-2
225325	Children's and infants' other outerwear (made in knitting mills) (specify kind)	2253	67C-2
225318	Girls' other outerwear (made in knitting mills) (size 8 years and over) (specify kind)	2253	67C-2
225305	Men's other outerwear (made in knitting mills) (specify kind)	2253	67C-2
225315	Women's and misses' other outerwear (made in knitting mills) (specify kind)	2253	67C-2
355202	Garnetting machines, textile	3552	33D
234208	Garter belts	2342	67M
238303	Garters and hose supporters, women's and children's	2383	67B
238302	Garters, men's and boys'	2383	67B
289610	Gas, acetylene	2896	19F
	Gas burners (for furnaces, boilers, water heaters, etc.):		
	Commercial and industrial:		
343904	For incorporation in heating equipment produced in own plant	3439	51A
343903	For sale separately (or transferred to other plants of own company)	3439	51A
	Residential:		
343902	For incorporation in heating equipment produced in own plant	3439	51A
343901	For sale separately (or transferred to other plants of own company)	3439	51A
	Gas, still:		
291137	Produced and consumed in own plant	2911	18B
291129	Sold or transferred	2911	18B
289609	Gases, elemental, miscellaneous (specify kind)	2896	19C
289612	Gases, hydrocarbon, miscellaneous (specify kind)	2896	19C
	Gases, liquefied:		
291130	Total (this coded item represents the sum of the three items shown below)	2911	18B
291132	Chemical raw material (including synthetic rubber components)	2911	18B
291131	For direct automotive use	2911	18B
291133	Other	2911	18B
289617	Gases, miscellaneous (specify kind and unit of measure)	2896	19C
	Gaskets:		
329307	Asbestos, asbestos-metallic, and asbestos-rubber	3293	27A
398202	Cork	3982	79B

Product Code	Product	Industry Code	Form No.
	Gaskets—Continued		
269956	Paper-base	2699	72A
309933	Rubber (excluding molded and lathe-cut goods)	3099	27A
329308	Miscellaneous (specify kind)	3293	27A
	Gasoline:		
291101	Total (this coded item represents the sum of the three items shown below)	2911	18B
291103	Automotive	2911	18B
291102	Aviation	2911	18B
291104	Other finished (including finished base stocks and blending agents but excluding naphtha solvents)	2911	18B
	Gates, fence, wire (except chain link):		
348911	Made in wire drawing plants	3392	22D
348911	Not made in wire drawing plants	3489	25F
	Gear cutters, other than hobbing:		
354318	Carbon steel	3543	34A
354320	Carbide tipped	3543	34A
354319	High speed steel	3543	34A
354125	Gear finishing machines (including honing, lapping, and gear tooth grinding, etc.)	3541	34A
354123	Gear hobbing machines	3541	34A
	Gear hobs:		
354317	Ground	3543	34A
354316	Unground	3543	34A
354124	Gear shapers, cutters (including planer type), and generators	3541	34A
356607	Gearing, petroleum type	3566	31C
356606	Gearmotors (reducer element only)	3566	31C
	Gears:		
371424	Automobile, truck and bus	3714	31C
356609	Fine pitch (20 pitch and finer)	3566	31C
	Other than fine pitch (less than 20 pitch):		
356611	Aircraft engine type	3566	31C
356610	Railway type	3566	31C
356605	Worm (enclosed)	3566	31C
356612	Gears, pinions, and racks (less than 20 pitch), miscellaneous	3566	31C
	Gelatin:		
289413	Edible (exclusive of pharmaceutical and photographic)	2894	19T
389414	Pharmaceutical	2894	19T
289415	Photographic	2894	19T
289416	Technical (inedible)	2894	19T
289417	Other (excluding edible, pharmaceutical, photographic, and technical	2894	19T
395506	Gelatin process master copies (including master sets)	3955	73B
	Generator set units (except motor-generator set units for incorporation into land transportation equipment:		
361465	Diesel-engine driven	3614	32D
361464	Gasoline-engine driven	3614	32D

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Generator set units (except motor-generator sets and generator set units for incorporation into land transportation equipment):		
	Steam turbine sets:		
351108	Under 200 KW	3511	32D
351109	200 KW to 499 KW	3511	32D
351110	500 KW to 999 KW	3511	32D
351111	1,000 KW to 1,999 KW	3511	32D
351112	2,000 KW to 7,500 KW	3511	32D
351113	Over 7,500 KW (specify size)	3511	32D
351114	Water turbine sets (hydraulic)	3511	32D
361466	Wind-driven	3614	32D
361467	Miscellaneous (excluding motor-generator sets) (specify kind)	3614	32D
	Generators:		
	Alternating current:		
361450	To but not including .75 KW	3614	32D
361451	.75 to 3 KW	3614	32D
361452	3.1 to 15 KW	3614	32D
361453	15.1 to 40 KW	3614	32D
361454	41 to 150 KW	3614	32D
361455	151 to 400 KW	3614	32D
361456	Over 400 KW	3614	32D
	Battery charging for internal combustion engines, complete:		
364101	6 volt passenger car and light truck type	3641	32L
364102	12 volts and higher heavy duty truck and bus type	3641	32L
	Aircraft:		
364104	Commercial and military type	3641	32L
364105	Personal plane type	3641	32L
364103	Farm tractor	3641	32L
364106	Miscellaneous (excluding farm lighting generators but including battery charging generators sold to engine manufacturers for incorporation into end products such as stationary engines, marine engines, construction machinery, etc.)	3641	32L
	Gertrudes (woven fabric):		
234114	Girls' and teen-age girls' shoulder strap slips (sizes 10-18)	2341	67A
234115	Girls' gertrude style slips (sizes 2-14)	2341	67A
234116	Toddlers' and infants' (sizes 0-3)	2341	67A
234104	Women's, misses' and juniors'	2341	67A
	Gin:		
208507	Distilled	2085	63E
208517	Rectified, bottled	2085	63E
208521	Unrectified, bottled	2085	63E
001451	Ginghams, checks and plaids (excluding combed)	2231	15A-1
225618	Girdle blanks, elastic, and elastic fabric, circular knit	2256	67C-1
	Girdles:		
234204	Front-clasp, side-hooked, and zipper	2342	67M
234205	Roll-on	2342	67M

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
283323	Glands, dried, and other animal organs and tissue and extractions thereof, uncompounded, not elsewhere classified	2833	65A
322907	Glass coffee and beverage makers, (complete units only), hand and machine-made (excluding tea kettles)	3229	77C
	Glass containers:		
322121	Export shipments (all types of containers)	3221	77C
	Handmade, domestic shipments:		
322119	Perfume and toiletries	3221	77C
322120	Other than perfume and toiletries	3221	77C
	Machine-made, domestic shipments:		
	Narrow neck:		
322108	Beer, non-returnable	3221	77C
322107	Beer, returnable	3221	77C
322106	Beverage, non-returnable	3221	77C
322105	Beverage, returnable	3221	77C
322103	Chemical, household and industrial	3221	77C
322101	Food	3221	77C
322109	Liquor	3221	77C
322102	Medicinal and health supplies	3221	77C
322104	Toiletries and cosmetics	3221	77C
322110	Wine	3221	77C
	Wide mouth:		
322113	Chemical, household and industrial	3221	77C
322116	Dairy products	3221	77C
322118	Domestic jelly glasses	3221	77C
322111	Food	3221	77C
322117	Fruit jars	3221	77C
322112	Medicinal and health supplies	3221	77C
322115	Packers' tumblers	3221	77C
322114	Toiletries and cosmetics	3221	77C
321116	Glass, flat, miscellaneous (specify kind) such as plate glass blanks)	3211	77A
321115	Glass insulating units, multiple-glazed sealed	3211	77A
322903	Glass kitchenware, (designed for preparing and storing food in homes and commercial establishment) machine-made (excluding cooking ware)	3229	77C
	Glass, laminated (including safety glass):		
	Laminated plate, $\frac{1}{4}$" and under:		
323101	Made from own glass	3211	77A
323101	Made from purchased glass	3231	77B
	Laminated plate, over $\frac{1}{4}$":		
323102	Made from own glass	3211	77A
323102	Made from purchased glass	3231	77B
	Laminated sheet (window) glass:		
323103	Made from own glass	3211	77A
323103	Made from purchased glass	3231	77B
	Miscellaneous:		
323104	Made from own glass	3211	77A
323104	Made from purchased glass	3231	77B

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Glass, obscured, translucent, but not transparent (excluding wire glass):		
321111	Colored cathedral, opalescent, and antique glass	3211	77A
321110	Rolled glass, rough, fluted, figured, etc.	3211	77A
	Glass, plate:		
321109	Tempered, all thicknesses	3211	77A
	Untempered (including regular, colored, color clear, heat-absorbing, bent, etc., standard plate glass):		
321106	Plate 1/8" and under	3211	77A
321107	Plate 3/16" through $\frac{1}{4}$"	3211	77A
321108	Plate over $\frac{1}{4}$"	3211	77A
321117	Glass products, miscellaneous, (specify kind), made in flat glass industry	3211	77A
323110	Glass products, miscellaneous, such as stained and leaded glass, automobile glass (other than safety-cut, beveled and polished), beveled and polished plate glass, bent plate and sheet glass, etc. (specify kind) made of purchased glass	3231	77B
	Glass, sheet (window) (including colored and bent sheet glass):		
321103	Double strength	3211	77A
321104	Greenhouse glass	3211	77A
321105	Heavy sheet	3211	77A
321102	Single strength	3211	77A
321101	Thin, including picture glass (less than 16 oz. per sq. ft.)	3211	77A
321114	Glass, structural, opaqued (excluding glass blocks and tile)	3211	77A
	Glass tableware:		
322910	Handmade (excluding tumblers, goblets, and other stemware)	3229	77C
322902	Machine made (designed for serving food and drink) (excluding tumblers, goblets, and other stemware)	3229	77C
	Glass, wire:		
321113	Polished	3211	77A
321112	Rough-rolled and obscured	3211	77A
385108	Glasses, sun or glare, and sun goggles	3851	56A
	Glassmaking machinery and equipment:		
355920	Batch-mixing machines	3559	33C
355925	Bottle-forming machines	3559	33C
355921	Glass presses	3559	33C
355924	Glass tube and rod drawing machines	3559	33C
355926	Grinding and polishing machines	3559	33C
355922	Plate rolling mills	3559	33C
355923	Sheet and window glass drawing machines	3559	33C
355927	Miscellaneous	3559	33C
	Glassware:		
	Cooking (heat-resistant, heat treated and annealed):		
322908	Handmade, miscellaneous	3229	77C
322906	Machine-made, miscellaneous	3229	77C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Glassware—Continued		
322905	Custard cups, cake and bread bakers, casseroles, and pie plates, machine-made (heat-resistant, heat-treated and annealed)	3229	77C
323108	Decorated (including bent glassware, engraved, etched, sand-blasted, applied color, etc.)	3231	77B
322931	Industrial (include such products as gauge glass, instrument faces, machine parts, industrial tubing, glass knobs, meter covers, pumps, battery jars, etc.)	3229	77C
322929	Scientific and laboratory	3229	77C
322930	Technical, miscellaneous, except electronic tube blanks (including rods and canes, all types)	3229	77C
	Glassware, pressed and blown, handmade:		
	Ornamental, decorative, novelty and smokers' accessories (including ornamental tableware):		
322914	Blown	3229	77C
322911	Pressed	3229	77C
322936	Miscellaneous (including such products as kitchenware other than cooking ware, stationers' ware and nursery bottles)	3229	77C
	Glassware, pressed and blown, machine-made:		
322904	Ornamental, decorative, novelty, and smokers' accessories	3229	77C
322935	Miscellaneous (including such products as stationers' ware, marbles, nursery bottles, lantern and searchlight lenses, opthalmic lens blanks, optical instrument lens blanks, etc.)	3229	77C
	Globes:		
322920	Enclosing (lighting glassware), all types	3229	77C
322925	Lantern (oil and electric), glass	3229	77C
	Gloves:		
394925	Baseball	3949	79J
	Electricians:		
309955	Plastic and plastic coated	3971	74A
309955	Rubber and rubberized	3099	74A
	Household:		
309953	Plastic and plastic coated	3971	74A
309953	Rubber and rubberized	3099	74A
	Surgeons':		
309954	Plastic and plastic coated	3971	74A
309954	Rubber and rubberized	3099	74A
	Work, men's and women's:		
238202	Canton flannel, except hot mill and husking	2382	67D
238203	Fleeced cotton jersey	2382	67D
238204	Lightweight circular knit fabric	2382	67D
309956	Miscellaneous (including dipped and rubberized work gloves)	3099	74A
	Gloves and mittens:		
	Dress and semi-dress:		
	Children's knit:		
225509	Made in knitting mill	2255	67C-2

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Gloves and mittens—Continued		
	Dress and semi-dress—Continued		
	Children's knit—Continued		
225509	Not made in knitting mills	2381	67C-2
	Infants' knit:		
225510	Made in knitting mill	2255	67C-2
225510	Not made in knitting mills	2381	67C-2
	Men's and boys', all leather (including fur):		
315103	Block cut	3151	67D
315102	Pattern and pull down	3151	67D
315101	Table cut	3151	67D
	Men's and boys' knit cotton, rayon and rayon and cotton mixtures:		
225503	Made in knitting mill	2255	67C-2
225503	Not made in knitting mills	2381	67C-2
	Men's and boys' knit seamed fingered, 25% or more wool content:		
225501	Made in knitting mill	2255	67C-2
225501	Not made in knitting mills	2381	67C-2
	Men's and boys' knit, seamless fingered, 25% or more wool content:		
225502	Made in knitting mill	2255	67C-2
225502	Not made in knitting mills	2381	67C-2
238101	Men's and boys' leather and fabric combination	2381	67D
	Women's and misses' circular-knit fabric, seamed fingered, 25% or more wool content:		
225506	Made in knitting mill	2255	67C-2
225506	Not made in knitting mills	2381	67C-2
225507	Women's and misses' circular-knit fabric, seamless fingered, 25% or more wool content, not made in knitting mills	2381	67C-2
225508	Women's and misses' circular knit fabric, seamless mittens (25% or more wool content), not made in knitting mills	2381	67C-2
	Women's and misses' warp knit fabrics, cotton or principally cotton:		
225504	Made in knitting mill	2255	67C-2
225504	Not made in knitting mills	2381	67C-2
225505	Women's and misses' warp knit fabric, rayon, nylon, and other synthetic fibers, not made in knitting mills	2381	67C-2
	Women's, misses' and children's all leather (including fur):		
315106	Block cut	3151	67D
315105	Pattern and pull down	3151	67D
315104	Table cut	3151	67D
238102	Women's, misses' and children's leather and fabric combination	2381	67D
238103	Woven	2381	67D

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Gloves and mittens—Continued		
	Work:		
	Men's and women's:		
315202	All-grain leather, except welders	3152	67D
315201	All leather, welders'	3152	67D
315203	All-split leather, except welders'	3152	67D
238201	Combination leather and fabric	2382	67D
238203	Fleeced cotton jersey, made in knitting mills	2382	67D
315204	Grain and split, except welders'	3152	67D
238204	Lightweight circular-knit made in knitting mills	2255	67D
238205	Textile, miscellaneous including hot mill and husking (specify kind)	2382	67D
	Glue:		
	Animal:		
289402	Extracted bone	2894	19T
289403	Green bone	2894	19T
289401	Hide	2894	19T
289406	Casein	2894	19T
	Dry:		
289408	Consumed in making flexible glue	2894	19T
289410	Consumed in making liquid glue	2894	19T
289404	Fish	2894	19T
289407	Flexible	2894	19T
289409	Liquid	2894	19T
289405	Vegetable	2894	19T
289411	Other (including prepared and formulated)	2894	19T
	Glycerine, 100 percent basis:		
284124	Chemically pure	2841	66A
284122	Crude	2841	66A
284123	High-gravity, dynamite, and yellow distilled	2841	66A
322913	Goblets and other stemware, blown glass, handmade	3229	77C
385107	Goggles, industrial, eye protectors, mountings and parts	3851	56A
281777	Gold compounds (specify kind)	2819	19F
	Gold, unalloyed, refined:		
333903	Primary	3339	24A
333903	Secondary	3341	24A
	Golf balls:		
394910	Up to and including $5.60 per dozen	3949	79F
394911	Over $5.60 per dozen	3949	79F
	Golf clubs:		
	Irons:		
394912	Up to and including $3.60 each	3949	79F
394913	Over $3.60 each	3949	79F
394916	Number produced with shafts of own manufacture	3949	79F
394917	Shafts sold separately	3949	79F
	Woods:		
394914	Up to and including $4.20 each	3949	79F
394915	Over $4.20 each	3949	79F

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
374213	Gondola cars, freight train	3742	44A
353137	Graders (including motor graders and all other types)	3531	38A
	Grains:		
	Brewers' spent:		
208212	Dry	2082	63C
208213	Wet	2082	63C
	Distillers:		
208510	Dried, dark and light	2085	63E
	Granite:		
328104	Building stone	3281	26F
328105	Monumental stone	3281	26F
328106	Other products, (specify kind and unit of measure)	3281	26F
203309	Grapefruit segments, canned	2033	61L
208106	Grape soft drinks, bottled, carbonated	2081	63B
203712	Grapes, whole, pulp, and juice, frozen	2037	61L
329705	Graphite and carbon, non-clay refractories, miscellaneous	3297	26D
329400	Graphite, natural, ground, refined, or blended	3294	100
288601	Grease (including soapstock)	2886	19T
358607	Grease guns	3586	39B
	Grease, wool:		
221110	2% or less free fatty acids	2211	15B
221111	Over 2% free fatty acids	2211	15B
291119	Greases, lubricating	2911	18B
285220	Green, chromium oxide, C.P. (pigments)	2852	19P
285216	Green, chrome (chrome yellow and iron blue) C.P. (pigments)	2852	19P
203324	Greens, leafy, except spinach, canned	2033	61L
344109	Grille work, ornamental iron and steel	3441	25D
	Grinder machines:		
	Tool and cutter:		
354142	Special	3541	34A
354141	Universal	3541	34A
	Grinders:		
354138	Bench	3541	34A
354137	Disc	3541	34A
354231	Electric, hand (including high cycle)	3542	34A
354139	Floor and snag	3541	34A
354239	Pneumatic, hand	3542	34A
	Grinding and polishing machines (designed primarily, for home workshops, laboratories, garages, service shops and model makers (except power-driven hand tools):		
355312D	Metal working or primarily metalworking	3541	34A
355312E	Universal (designed for both wood and metalworking)	3541	34A
355312C	Woodworking or primarily woodworking	3553	34A
329131	Grinding compounds, valve (automotive)	3291	68C
	Grinding machines:		
354133	Centerless	3541	34A
	External cylindrical (except centerless):		
354129	Crankshaft grinders	3541	34A
354126	Plain	3541	34A

Product Code	Product	Industry Code	Form No.
	Grinding machines—Continued		
	External cylindrical (except centerless):—Continued		
354126	Plain	3541	34A
354128	Roll-grinders	3541	34A
354127	Universal	3541	34A
354130	Other	3541	34A
	Internal cylindrical (except centerless):		
354131	Plain and chucking type	3541	34A
354132	Other	3541	34A
	Surface:		
354135	Reciprocating table type, horizontal and vertical spindle (include face grinders)	3541	34A
354134	Rotary table type, horizontal and vertical	3541	34A
354136	Other	3541	34A
354147	Grinding machines, miscellaneous (radius, spline, contour, plate edge, jig grinders, etc.)	3541	34A
329126	Grit, steel and iron (metal abrasives)	3291	27B
204111	Grits, corn and flakes for brewers' use	2041	16A
204110	Grits, corn and hominy for human consumption	2041	16A
207301	Gum, chewing, not medicated	2073	MC61U
282611	Gunpowder, black	2826	19R
309973	Gutta-percha products	3099	74A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	H		
289323	Hair dressings (including brilliantines and creams).....	2893	66B
289324	Hair dyes, rinses and tints.....	2893	66B
399400	Hair work.....	3994	100
	Hairpins, metal:		
396406	Bobby type.....	3964	75C
396407	Other than "bobby" type.....	3964	75C
289327	Hair preparations, miscellaneous (specify kind).....	2893	66B
289320	Hair tonics.....	2893	66B
	Ham, deviled:		
201330	Made from own meat.....	2011	61P
201330	Made from purchased meat.....	2013	61P
	Hammers:		
342302	Ball peen.....	3423	75A
354232	Electric, hand (including high cycle).....	3542	34A
342307	Light forged (except ball peen hammers).....	3423	75A
354240	Pneumatic, hand.....	3542	34A
244101	Hampers and round stave baskets, veneer or veneer splint	2441	76A
	Hams, canned, whole or parts:		
201326	Made from own meat.....	2011	61P
201326	Made from purchased meat.....	2013	61P
	Hams and picnics, smoked:		
201310	Made from own meat.....	2011	61P
201310	Made from purchased meat.....	2013	61P
	Handbags, women's:		
317101	All-leather and chiefly leather.....	3171	71A
317102	Chiefly non-leather.....	3171	71A
379903	Hand carts, including parts and attachments.....	3799	49A
	Handkerchiefs:		
238801	Men's.....	2388	67B
239701	Schiffli-machine embroidered.....	2397	69E
239802	Swiss-loom embroidered.....	2398	69E
238802	Women's and children's.....	2388	67B
	Handles, wood hand tool:		
249902	Lifting and pulling (examples: fork, hoe, rake, spade, shovel).....	2499	76E
249901	Striking (examples: axe, pick, hammer).....	2499	76E
249903	Other (examples: peavey, scythe, shunt pole, cant-hook, mechanics, farm, garden, household).....	2499	76E
249904	Handles, wood, other than hand tool (specify kind).....	2499	76E
	Hangers, garment, wire:		
348926	Made in wire drawing plants.....	3392	22D
348928	Not made in wire drawing plants.....	3489	25F
342917	Hangers, and related items (builders' hardware) (include overhead door hardware).....	3429	25B
309948	Hard rubber goods, miscellaneous, except druggists' sundries.....	3099	74A
289945	Hardening compounds, concrete floor.....	2899	66A
	Hardware:		
342919	Builders', miscellaneous (specify kind).....	3429	25B

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
	Hardware—Continued		
342916	Cabinet (including cabinet hinges and cabinet locks).	3429	25B
342905	Casket and casket shell.....	3429	25B
342906	Furniture, except casters (include hardware for office and household furniture).....	3429	25B
342901	Marine fittings (including shackles, rope sockets tackle blocks and wire rope clips and clamps).....	3429	25B
342902	Marine joiners'.....	3429	25B
342903	Motor vehicle (including lock units).....	3429	25B
342904	Railroad car (include railroad car seals).....	3429	25B
342910	Saddlery and harness.....	3429	25B
342909	Trunk and luggage (including locks).....	3429	25B
	Hardware cloth, wire:		
348918	Made in wire drawing plants.....	3392	22D
348918	Not made in wire drawing plants.....	3489	25F
319201	Harness and harness parts (excluding collars).....	3192	71A
232601	Hat bands, hat linings, sweats, cap fronts, etc. made for sale as such.....	2326	67F
	Hat bodies, in the rough, made for sale as such:		
	Men's and boys':		
228101	Fur felt.....	2281	67F
228201	Wool felt.....	2282	67F
	Women's and children's:		
228102	Fur felt.....	2281	67F
228202	Wool felt.....	2282	67F
	Hats:		
232501	Cloth, men's and boys'.....	2325	67F
	Fur felt:		
228103	Men's and boys'.....	2281	67F
228104	Women's and children's.....	2281	67F
232502	Plastic wool-cloth, men's and boys'.....	2325	67F
	Wool felt:		
228203	Men's and boys'.....	2282	67F
228204	Women's and children's.....	2282	67F
	Hats, straw:		
228305	Harvest.....	2283	67F
	Sewed braid:		
228301	Men's and boys'.....	2283	67F
228303	Women's and children's.....	2283	67F
	Woven body:		
228302	Men's and boys'.....	2283	67F
235100	Women's and children's.....	2351	67F
228401	Hatters' fur, cut or blown, for sale.....	2284	67F
	Heading:		
242402	Slack cooperage stock.....	2424	76B
242405	Tight cooperage stock.....	2424	76B
347127	Headlights, sealed beam units, motor vehicle.....	3471	53A
	Headwear:		
	Children's and infants':		
225326	Made in knitting mill.....	2253	67C-2

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Headwear—Continued		
	Children's and infants'—Continued		
225328	Not made in knitting mill.....	2369	67C-2
225326	Men's and boys', made in knitting mill.....	2253	67C-2
225327	Women's and misses' (including headscarfs, fascinators, hoods) made in knitting mill.....	2253	67C-2
209912	"Health Foods" (specify kinds and unit of measure).....	2099	61V
369905	Hearing aids, electrical.....	3699	41A
371304	Hearses (produced on purchased chassis).....	3713	45A
358560	Heat-exchanger equipment (including evaporative condensers; unit coolers, refrigeration and air conditioning; shell-and-tube and shell-and-coil condensers and liquid coolers; fin-coils - heating; fin coils - cooling; and plate type evaporators).....	3585	52A
356901	Heat exchangers, industrial, closed types.....	3569	33C
	Heaters, air space, electric (portable room heaters only):		
362124	Convector type (except fan forced).....	3621	32J
362123	Fan forced type.....	3621	32J
362125	Radiant type (except fan forced), include units with both convection and radiant characteristics.....	3621	32J
353163	Heaters, asphalt surface.....	3531	36A
353162	Heaters and circulators, tank car, direct and steam heating, bituminous.....	3531	36A
	Heaters unit:		
343911	Gas.....	3439	51A
343912	Oil and electric.....	3439	51A
	Steam and hot water:		
343913	Centrifugal fan type (blower).....	3439	51A
343914	Propeller fan type.....	3439	51A
343927	Heaters, water (except electric) (as reported for 1947 on Census form M51F).....	3439	51A
343935	Heating and cooking apparatus, miscellaneous, except electric, including solar heaters and circulating fireplace heaters (specify kind).....	3439	51A
343936	Heating and cooking apparatus, miscellaneous except electric, parts and attachments sold separately.....	3439	51A
	Heating apparatus, Dielectric:		
361905	Output rating 10 KW and under.....	3619	32H
361906	Output rating over 10 KW.....	3619	32H
362138	Heating pads, electric.....	3621	32J
361907	Heating units and devices, electric, industrial (excluding infra-red drying apparatus), miscellaneous, including products such as industrial strip, space and ring heaters, water and oil immersion heaters, metal pots and metal immersion heaters, glue and compound pots, etc.....	3619	32H
361901	Heating units, electric, for furnaces, and ovens, sold separately.....	3619	32H
362115	Heating units, electric, for use with glass or metal bowl coffeemakers, sold separately.....	3621	32J

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Heel lifts:		
313107	Leather (shoe cut stock)	3131	12A
313108	Other than leather (shoe cut stock)	3131	12A
	Heels, shoe:		
313105	Leather (shoe cut stock)	3131	12A
309976	Plastic and plastic coated	3099	74A
309976	Rubber and rubberized	3099	74A
	Wood:		
313120	Finished from purchased blocks (shoe findings)	3131	12A
313119	Manufactured complete in own plant (shoe findings)	3131	12A
313106	Miscellaneous (specify kind) (shoe cut stock)	3131	12A
384214	Helmets, safety	3842	58A
229810	Hemp, tarred, small stuff (cannabis sativa) 3 or more strands	2298	15C
289720	Hexachloride, benzene preparations without D.D.T. (agricultural insecticides and fungicides)	2897	66C
001426	Hickory - stripes, cotton fabrics	2231	15A-1
	Hides, skins and pelts:		
201115	Calf	2011	61P
201114	Cattle	2011	61P
201116	Sheep and lamb	2011	61P
201117	Miscellaneous (specify kind)	2011	61P
342915	Hinges and butts, except cabinet hinges (include spring hinges)	3429	25B
	Hogsheads, barrels, and kegs:		
	Slack cooperage (completely assembled and shooks):		
244502	For chemicals	2445	76B
244501	For food and food products	2445	76B
244503	For hardware, wire, and metal products	2445	76B
244504	For nails	2445	76B
244505	For other products (specify kinds)	2445	76B
	Tight cooperage (completely assembled and shooks):		
244508	For beer, ale, spirits, wine	2445	76B
244507	For bourbon and other whiskey	2445	76B
244510	For chemicals, inedible oils, and greases	2445	76B
244509	For food products	2445	76B
244511	For other products (specify kind)	2445	76B
	Hoists:		
353108	Air	3531	33E
353106	Electric chain	3531	33E
353107	Electric wire rope	3531	33E
353105	Hand chain	3531	33E
353108	Other	3531	33E

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Hollow ware (except electrical appliances):		
	Electrosilver plated:		
391407	Commercial patterns	3914	75D
391406	Hotel patterns	3914	75D
391405	Sterling silver	3914	75D
391408	Hollow ware, miscellaneous (including miscellaneous plated hollow ware, stainless steel, and other metal hollow ware not plated)	3914	75D
203325	Hominy, canned	2033	61L
355108	Homogenizers, dairy and milk products	3551	33B
209913	Honey	2099	61V
354143	Honing machines (except gear honing)	3541	34A
242403	Hoops, slack cooperage stock	2424	76B
374214	Hopper cars (coal, coke, cement, etc.), freight train	3742	44A
371426	Horns, motor vehicle	3714	32L
319202	Horse collars	3192	71A
	Hose:		
359906	Flexible metal	3599	20B
	Cotton, rubber lined:		
309927	Fire-commercial grade, plastic and plastic coated	3099	74A
309927	Fire-commercial grade, rubber and rubberized	3099	74A
309926	Fire-specification, plastic and plastic coated	3099	74A
309926	Fire-specification, rubber and rubberized	3099	74A
309928	Other than fire-specification and fire-commercial	3099	74A
229607	Fire, linen	2296	15C
	Gasoline:		
309929	Plastic and plastic coated	3099	74A
309929	Rubber and rubberized	3099	74A
	Molded:		
309922	Garden, plastic and plastic coated	3099	74A
309922	Garden, rubber and rubberized	3099	74A
309923	Miscellaneous	3099	74A
	Railroad specification:		
309920	Airbrake and air signal, plastic and plastic coated	3099	74A
309920	Airbrake and air signal, rubber and rubberized	3099	74A
309921	Other than airbrake and air signal	3099	74A
309930	Rubber, miscellaneous	3099	74A
	Wrapped:		
309924	Handbuilt, plastic and plastic coated	3099	74A
309924	Handbuilt, rubber and rubberized	3099	74A
309925	Other than handbuilt	3099	74A
	Hose, men's:		
225109	Full-fashioned (quantity only)	2251	67C-3
225110	Full-fashioned (value, only)	2251	67C-3
	Half, seamless:		
225214	Cotton or principally cotton (quantity only)	2252	67C
225212	Nylon or principally nylon (quantity only)	2252	67C-3
225213	Rayon or principally rayon (quantity only)	2252	67C-3
225211	Silk or principally silk (quantity only)	2252	67C-3

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Hose, men's—Continued		
	Half, seamless--Continued		
225215	Wool, and mixtures containing any wool (quantity only)	2252	67C-3
225216	Total (value only)	2252	67C-3
	Hosiery (except anklets) children's and infants':		
225231	Boys' golf hose (quantity only)	2252	67C-3
225233	Children's 5/8 and 7/8 (size 6 and up) (quantity only)	2252	67C-3
225235	Infants' ribbed, including R. I. and English rib (sizes through 5-1/2) (quantity only)	2252	67C-3
225234	Socks, infants' (sizes through 5-1/2) (quantity only)	2252	67C-3
225236	Total (value only)	2252	67C-3
	Hosiery, women's and misses':		
	Full-fashioned:		
225103	All nylon, or nylon leg and welt with reinforced foot (quantity only)	2251	67C-3
225105	All rayon, or rayon leg and welt with reinforced foot(quantity only)	2251	67C-3
225101	All silk, or silk leg and welt, with reinforced foot (quantity only)	2251	67C-3
225104	Nylon leg and cotton or rayon welt, with or without reinforced foot (quantity only)	2251	67C-3
225106	Rayon leg and cotton welt, with or without reinforced foot (quantity only)	2251	67C-3
225102	Silk leg and cotton or rayon welt, with or without reinforced foot (quantity only)	2251	67C-3
225107	All other yarns and mixtures, including cotton (quantity only)	2251	67C-3
225108	Total (value only)	2251	67C-3
	Seamless, except anklets, including misses', size 6 and up, full length and knee length:		
225203	All nylon or nylon leg and welt with reinforced foot (quantity only)	2252	67C-3
225205	All rayon or rayon leg and welt with reinforced foot (quantity only)	2252	67C-3
225201	All silk or silk leg and welt with reinforced foot (quantity only)	2252	67C-3
225207	Cotton or principally cotton (excluding wool mixtures) (quantity only)	2252	67C-3
225204	Nylon leg and cotton or rayon welt, with or without reinforced foot (quantity only)	2252	67C-3
225206	Rayon leg and cotton welt, with or without reinforced foot (quantity only)	2252	67C-3
225209	Ribbed, including R. I. and English rib (quantity only)	2252	67C-3
225202	Silk leg and cotton or rayon welt, with or without reinforced foot (quantity only)	2252	67C-3
225208	Wool and mixtures containing any wool (quantity only)	2252	67C-3
225210	Total (value only)	2252	67C-3
362116	Hot plates and disc stoves, electric	3621	32J

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
364135	Housings, drive end, for cranking motors (for internal combustion engines)	3641	32L
239230	House furnishings, textile, except embroidered, miscellaneous (specify kind)	2392	69C
288105	Hulls, cottonseed	2881	17A
356902	Hydraulic jacks, industrial	3569	33C
289602	Hydrogen (gas)	2896	19C
209416	Hydrol	2094	61M
281835	Hydrosulfide, sodium (sodium sulfhydrate)	2819	19F
281834	Hydrosulfite, sodium	2819	19F
281874	Hydrosulfite, zinc	2819	19F
	Hydroxide, aluminum:		
281715	Light or litho	2819	19F
281716	Trihydrate	2819	19F
281205	Hydroxide, potassium (caustic potash)	2812	19F
	Hydroxide, sodium (caustic soda):		
	Electrolytic process:		
281217	Flake and powder	2812	19F
281215	Liquid	2812	19F
281216	Solid (except flake and powdered)	2812	19F
	Lime soda process:		
281220	Flake and powder	2812	19F
281218	Liquid	2812	19F
281219	Solid (except flake and powdered)	2812	19F
281760	Hypochlorite, calcium	2819	19F
281763	Hypochlorite, sodium, and other liquid sodium bleaching compounds	2819	19F
384109	Hypodermic needles	3841	58A
384108	Hypodermic syringes	3841	58A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	I		
209914	Ice-cream cones and cups	2099	61V
202401	Ice-cream and other frozen dairy foods (sherbets, frappes, custards, etc.)	2024	61A
	Ice-cream mix and ice-milk mix, liquid paste or dry:		
202305	Sold or transferred	2023	61A
202306	Quantity made for use in this plant	2023	61A
358551	Ice-making machines	3585	52A
	Ice, manufactured:		
209701	Block or can	2097	63A
209702	Cubed, crushed or other processed ice	2097	63A
401108	Ice, natural, all types	Non-mfg.	63A
202402	Ices, water	2024	61A
	Ignition coils:		
364116	Automotive	3641	45C
364116	For internal combustion engines	3641	32L
	Ignition harness sets:		
363142	Made in wire drawing plants	3392	22D
363142	Not made in wire drawing plants	3631	32K
364128	Ignition equipment, for internal combustion engines, miscellaneous (specify kind)	3641	32L
289964	Incense	2899	66C
	Induction heating apparatus:		
361902	Output rating 10 KW and under	3619	32H
361903	Output rating over 10 KW and under 50 KW	3619	32H
361904	Output rating 50 KW and over	3619	32H
356713	Infra-red drying and heating equipment, other than ovens	3567	32H
369313	Infra-red health lamp fixtures (not including lamp bulbs sold separately)	3693	32Q
	Ingots:		
331232	Alloy steel (except stainless)	3312	22A
331201	Carbon steel	3312	22A
331246	Stainless steel	3312	22A
283466	Inhalers (tubes) for colds, proprietary	2834	65A
	Inks, printing:		
289106	Gravure	2891	19L
	Letter press:		
289102	Books and magazine (publications)	2891	19L
289103	Container and label	2891	19L
289101	News	2891	19L
289104	Other (specify kind)	2891	19L
289105	Lithographic and offset	2891	19L
289107	Other (including silk screen and stencil inks), (specify kind)	2891	19L
289972	Ink, stamp pad	2899	66C
289976	Ink, writing, including indelible, marking and drawing, fluid	2899	66C
289977	Ink, writing, refill cartridges, for ball point pens	2899	66C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Inner tubes, new:		
301111	Airplane	3011	74A
301114	Bicycle	3011	74A
301113	Industrial	3011	74A
301109	Motorcycle	3011	74A
301108	Passenger-car	3011	74A
301112	Tractor and implement	3011	74A
301110	Truck and bus (including off-the-road)	3011	74A
281878	Inorganic and organic chemicals, reagents, and U.S.P. grades, refined from purchased technical grades	2819	19F
289909	Insecticides, household, other (specify kind)	2899	66C
289725	Insecticides and fungicides, agricultural, except aerosols, miscellaneous (specify kinds)	2897	66C
	Instruments:		
382101	Aircraft engine	3821	57A
381101	Aircraft flight, and automatic pilots (except compasses)	3811	57A
	Industrial process:		
382110	Fluid flow and liquid	3821	57A
382109	Pressure and vacuum	3821	57A
382111	Miscellaneous (specify kind)	3821	57A
384106	Veterinary (including instruments for horses, cattle small animals and poultry)	3841	58A
	Instruments, indicating:		
	Electrical:		
	Panel type:		
361309	Nominal size $4\frac{1}{2}$" and smaller. Initial accuracy within (±) 2% of full scale deflection for all types except rectifier types which shall be within (±) 5%. Exclude instruments for use on motor vehicles and aircraft	3613	57A
361310	Nominal size larger than $4\frac{1}{2}$" including all exploded types. Initial accuracy within (±) 2% of full scale deflection for all except rectifier types which shall be with (±) 5%. Exclude instruments for use on motor vehicles and aircraft	3613	57A
361311	For use on aircraft only (for measurement of electrical quantities only) including ammeters, voltmeters, volt-ammeters, watt-varmeters, frequency meters, phase sequence indicators, etc	3613	57A
	Switchboard type:		
361313	$4\frac{1}{2}$" nominal size and larger with accuracy within (±) 1% of full scale	3613	57A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Instruments, indicating—Continued		
	Electrical—Continued		
	Portable:		
361314	Industrial ammeters, voltmeters, watt-var-meters, etc., including hook-on and split care current measuring types.....	3613	57A
361315	Laboratory, with accuracies within (+) 1%, up to 1/10% of full scale and better, all case sizes.....	3613	57A
361316	Other, except motor vehicle and test equipment (specify kind).....	3613	57A
361319	Instruments, indicating and recording, parts for.....	3613	57A
	Instruments:		
361318	Recording electrical, not including control types (specify kind).....	3613	57A
381103	Scientific and laboratory apparatus, miscellaneous..	3811	57A
382102	Instruments and apparatus, aircraft and nautical, miscellaneous (specify kind).....	3821	57A
361317	Instrument relays, all types.....	3613	57A
	Instruments, surgical:		
384102	Soft metal, such as speculums, etc.....	3841	58A
384101	Steel, for general surgery.....	3841	58A
384103	Surgical knives and blades.....	3841	58A
384104	Suture needles.....	3841	58A
382108	Instruments, temperature, other than thermometers.....	3821	57A
327524	Insulating products, miscellaneous, mineral wool or exfoliated vermiculite (specify kind and unit of measure).....	3275	26C
269959	Insulation, cable (converted paper).....	2699	72A
	Insulation materials containing asbestos:		
	Block insulation, (including sheet and lagging):		
329304	Cellular and laminated.....	3293	27A
329305	85 percent magnesia.....	3293	27A
329306	Miscellaneous (specify kind).....	3293	27A
	Pipe insulation:		
329301	Cellular and laminated.....	3293	27A
329302	85 percent magnesia.....	3293	27A
329303	Miscellaneous (specify kind).....	3293	27A
	Insulation products (heat, electrical and others):		
309936F	Plastic and plastic coated.....	3099	74A
309936E	Rubber and rubberized.....	3099	74A
289965	Other chemical, (specify kind).....	2899	66C
	Insulation, wood fiber, flexible:		
261320	Bats.....	2613	14B
261319	Blankets.....	2613	14B
261321	Fills.....	2613	14B
322928	Insulators, all types, glass.....	3229	77C
283324	Insulin, uncompounded.....	2833	65A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
366901	Intercommunication equipment (exclude intercommunicating equipment designed primarily for use in telephone and telegraph networks).....	3669	41B
282201	Intermediates, Cyclic (coal-tar).....	2822	19J
351901	Internal, combustion engine parts and accessories.....	3519	31D
281820	Iodide, potassium.....	2819	19F
283472	Iodine, external use, proprietary, human use.....	2834	65A
281779	Iodine, resublimed.....	2819	19F
281782	Iron compounds, miscellaneous (specify kind).....	2819	19F
	Ironers:		
358204	Flatwork laundry equipment, commercial and laundry presses.....	3582	39A
	Mechanical, household:		
358110	Portable.....	3581	39A
358109	Table (include cabinet models).....	3581	39A
339926	Iron powder.....	3399	24G
331257	Iron products, wrought, miscellaneous.....	3312	22A
	Irons, electric:		
	Standard, household:		
362130	Steam.....	3621	32J
362131	Other than steam, automatic types (thermostat controlled heat), under 4 lbs.....	3621	32J
362132	Other than steam, automatic types (thermostat controlled heat), 4 lbs, and over.....	3621	32J
362133	Miscellaneous, (tailors', milliners', travel, boudoir, non-automatic standard household, etc.)...	3621	32J

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	J		
	Jackets - see sweaters, jackets, jerseys, and pullovers.		
	Jackets:		
236312	Children's (sizes 3-6x)	2363	67A
236311	Girls', chubbies' and teen-age girls' (sizes 7-16)	2363	67A
	Jackets, and other heavy outerwear:		
	Men's and boys':		
232909	Blanket-lined	2329	67B
238602	Leather coats and jackets	2386	67B
232910	Mackinaws and mackinaw coats	2329	67B
232911	Melton jackets and lumberjackets	2329	67B
238601	Sheep-lined, except leather coats and jackets	2386	67B
	Jackets, and other heavy outerwear, other including cossack type (classify according to principal content of outer shell):		
	Men's and boys':		
232914	Cotton	2329	67B
232913	Rayon	2329	67B
232912	Wool (25% or more animal fiber)	2329	67B
232915	Other (specify material)	2329	67B
	Jackets and other heavy outerwear:		
	Women's and children's:		
238603	Leather coats and jackets	2386	67B
238603	Coats and jackets, other (excluding dress coats) (specify kind)	2386	67B
233705	Jackets (include work jackets), women's, misses' and juniors'	2337	67A
	Jams:		
203362	Imitation	2033	61L
203361	Pure	2033	61L
	Japans:		
285133	Baking (varnish)	2851	19P
285132	Drying, and driers (varnish)	2851	19P
346500	Japanning	3465	100
001274	Jeans (plain and herringbone)	2231	15A-1
	Jellies:		
203364	Imitation	2033	61L
203363	Pure	2033	61L
002241	Jersey weaves, 100% filament rayon fabrics, flat (producers' twist in warp and filling)	2231	15A-1
	Jerseys - see sweaters, jackets, jerseys, and pullovers.		
	Jewelers' findings:		
391201	Joints, pins, clasps, spring rings, ring blanks and other unassembled parts	3912	79E
391203	Stock shop products, such as flat stock, wire and tubing	3912	79E

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Jewelry made of gold filled, rolled gold plate, palladium filled, rolled palladium plate and sterling silver:		
391114	Fraternal, college and school jewelry and emblems including military insignia (excluding rings).....	3911	79E
391111	Men's, such as collar and cuff buttons, studs, watch chains, money clips, identification bracelets, scarf pins, tie and collar holders, etc. (excluding watch attachments).....	3911	79E
391115	Religious jewelry such as rosaries, chaplets, religious medals, crosses, etc.....	3911	79E
391112	Women's and children's, such as necklaces, bracelets, brooches, pins, clips, earrings, lockets, etc. (excluding watch attachments).....	3911	79E
391116	Miscellaneous worn or carried about the person such as cigar and cigarette cases and lighters, compacts, vanity cases, etc.....	3911	79E
	Jewelry made of platinum metals and karat gold:		
391106	Fraternal, college and school jewelry and emblems, including military insignia (excluding rings).....	3911	79E
391103	Men's, such as collar and cuff buttons, studs, watch chains, money clips, identification bracelets, scarf pins, tie and collar holders, etc. (excluding watch attachments).....	3911	79E
391107	Religious jewelry such as rosaries, chaplets, religious medals, crosses, etc.....	3911	79E
391104	Women's and children's, such as necklaces, bracelets, brooches, pins, clips, earrings, lockets, etc. (excluding watch attachments).....	3911	79E
391108	Miscellaneous, worn or carried about the person, such as cigar and cigarette cases and lighters, compacts, vanity cases, etc.....	3911	79E
354305	Jigs, fixtures, forming, stamping and piercing punches and dies; die sets; subpresses; special checking fixtures, etc. and specially designed tools.....	3543	34A
355308	Jointers, woodworking.....	3553	34A
	Juices, canned, single strength:		
203339	Apple.....	2033	61L
203340	Grape.....	2033	61L
203341	Grapefruit.....	2033	61L
203342	Lemon.....	2033	61L
203343	Orange.....	2033	61L
203344	Orange and grapefruit blended.....	2033	61L
203345	Prune.....	2033	61L
203348	Vegetable, other (specify kind).....	2033	61L
203346	Other fruit and berry (include nectars) (specify kind).....	2033	61L
209506	Juices, fruit, concentrated products.....	2095	61E
	Juices, fruit and berry except grape, frozen:		
203718	Single strength.....	2037	61L
203717	Concentrated.....	2037	61L

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
229702	Jute bagging for baling cotton.....	2297	15C
229704	Jute woven goods, other than jute bagging or webbing (specify each kind separately).....	2297	15C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
	K		
	Kegs - see (Hogsheads, barrels and kegs)		
291106	Kerosene (including range oil)	2911	18B
353161	Kettles, bituminous heating	3531	36A
317203	Key cases	3172	71A
354167	Key seating machines	3541	34A
	Kitchenware (for cooking, preparing, and storing food and drink):		
	China and porcelain:		
326203	Hotel or commercial	3262	26J
326209	Household	3262	26J
	Earthenware:		
326309	Hotel or commercial	3263	26J
326306	Household	3263	26J
	Stoneware:		
326309	Hotel or commercial	3269	26J
326306	Household	3269	26J
225332	Knit products, miscellaneous (specify kind)	2253	67C-2
	Knitting machines:		
	Hosiery:		
355233	Circular	3552	33D
355234	Full fashioned	3552	33D
355235	Other than hosiery	3552	33D
342106	Knives, pocket	3421	75A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	L		
224118	Labels, woven, cotton (51% or more cotton) not over 12 inches in width	2241	15A-2
224124	Labels, woven, rayon (51% or more rayon) not over 12 inches in width	2241	15A-2
	Labels and wrappers:		
275106D	Lithographed (including offset)	2761	73A-2
275106E	Engraved	2792	73A-2
	Labels and wrappers, printed:		
275106C	Letterpress	2751	73A-2
	Labels and wrappers:		
275106F	Other than letterpress, lithographed (including offset) and engraved (specify kind)	2751	73A-2
269934	Labels, paper, unprinted	2641	72A
224114	Lace, auto wind (51% or more cotton) not over 12 inches in width	2241	15A-2
	Lace, levers:		
229201	All-overs	2292	69B
229202	Edgings, insertions, galloons and flouncings	2292	69B
229203	Miscellaneous (specify kind)	2292	69B
229206	Lace, nottingham, other than curtains	2292	69B
229204	Laces, barmen	2292	69B
224119	Laces, shoe and corset, (51% or more cotton) not over 12 inches in width	2241	15A-2
346500	Lacquering	3465	100
	Lacquers:		
	Pigmented:		
285140	Cellulose nitrate (containing resin)	2851	19P
285143	Cellulose nitrate (not containing resin)	2851	19P
285141	Cellulose except cellulose nitrate (containing resin)	2851	19P
285144	Cellulose, except cellulose nitrate (not containing resin)	2851	19P
285142	Noncellulose (containing resin) (specify kind)	2851	19P
285137	Noncellulose (specify kind)	2851	19P
	Clear:		
285135	Cellulose nitrate (containing resin)	2851	19P
285138	Cellulose nitrate (not containing resin)	2851	19P
285136	Cellulose except cellulose nitrate (containing resin)	2851	19P
285139	Cellulose except cellulose nitrate (not containing resin)	2851	19P
249912	Ladders, rung, wood (non-extension, extension and scaffolding ladders)	2499	76E
282203	Lakes and toners, synthetic organic	2822	19F

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Lamb and mutton:		
201105	Fresh carcass, pelt off	2011	61P
201106	Fresh variety meats (edible organs)	2011	61P
	Miscellaneous edible (specify kind):		
201307	Made from own meat	2011	61P
201307	Made from purchased meat	2013	61P
369901	Lamp bases, electric	3699	32M
322924	Lamp chimneys, glass	3229	77C
369903	Lamp components, electric, other (include supports, lead-ins, and filaments, but exclude lamp bulb blanks)	3699	32M
369902	Lamp electrodes, fluorescent, cold cathode	3699	32M
322923	Lamp parts, glass	3229	77C
398700	Lamp shades	3987	100
	Lampholders:		
	Fluorescent:		
361106	Cold cathode	3611	32A
361105	Except cold cathode	3611	32A
	Incandescent:		
361101	Brass or metal shell (exclude outlet box type) all sizes	3611	32A
361104	Caps (all types) sold separately	3611	32A
361102	Outlet box	3611	32A
361103	Miscellaneous (including lumiline)	3611	32A
	Lamps, cold cathode, fluorescent for illumination and decoration (excluding sign applications):		
365103	Custom built, lamps designed primarily for illumination and decoration	3651	32M
365102	Standard, lengths (include straight, hair-pin and other shapes regarded as standard	3651	32M
365101	Lamps, electric, including incandescent (all types and sizes) and electrical discharge lamps (excluding cold cathode fluorescent but including all other electrical discharge lamps such as hot cathode fluorescent, germicidal types sun lamps, glow lamps and similar type lamps) as reported on census quarterly form M32B, electric lamps	3651	32M
347147	Lamps, kerosene and gasoline	3471	53A
354144	Lapping machines (except gear lapping)	3541	34A
347143	Lamps, portable, fluorescent (desk, etc.)	3471	53A
	Lamps:		
	Portable, incandescent, residential type, complete with shade:		
347110	Floor, bridge, and torch	3471	53A
347112	Pin-up	3471	53A
347111	Table	3471	53A
347113	Miscellaneous (including boudoir) (specify kind)	3471	53A
	Portable, incandescent, residential type, sold without shade:	3471	
347114	Floor, bridge, and torch	3471	53A
347116	Pin-up	3471	53A
347115	Table	3471	53A
347117	Other (include boudoir) (specify kind)	3471	53A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Lamps—Continued		
347118	Portable, incandescent, miscellaneous (including commercial, institutional and industrial types)....	3471	53A
347148	Lanterns, kerosene and gasoline.....	3471	53A
	Lapidary work:		
391302	Precious, and semi-precious stones other than diamonds (including the drilling of pearls).....	3913	79E
391303	Synthetic stones.....	3913	79E
201110	Lard, rendered (include neutral lard and rendered pork fat).....	2011	61P
	Lasts for boots and shoes:		
249202	Aluminum.....	2492	76E
249203	Remodeled.....	2492	76E
249201	Wood.....	2492	76E
	Last sole patterns:		
249204	Wood.....	2492	76E
249205	Other than wood (specify kind).....	2492	76E
261311	Lath for plaster board (paper building board).....	2613	14B
344119	Lath, metal.....	3441	25D
242111	Lath, wood.....	2421	13A,D,F
	Lathes:		
	Automatic between-center:		
354163	Multi-spindle.....	3541	34A
354162	Single spindle.....	3541	34A
	Automatic chucking:		
354161	Multi-spindle.....	3541	34A
354160	Single-spindle.....	3541	34A
	Automatic screw (bar) machines:		
354165	Multi-spindle.....	3541	34A
354164	Single spindle.....	3541	34A
354148	Bench (except bench turret lathes).....	3541	34A
355313D	Metalworking or primarily metalworking.....	3541	34A
355313E	Universal (designed for both wood and metal working)	3541	34A
355313C	Woodworking or primarily woodworking.....	3553	34A
354149	Engine (manufacturing and toolroom) up to and including 16" swing.....	3541	34A
	Engine (machine and toolroom):		
354150	17" - 23" swing (inclusive).....	3541	34A
354151	24" - 36" swing (inclusive).....	3541	34A
354152	Over 36" swing.....	3541	34A
354153	Gap lathes.....	3541	34A
354154	Other manufacturing and tool room lathes.....	3541	34A
354155	Speed.....	3541	34A
	Turret, except vertical:		
354156	Bench type.....	3541	34A
	Ram type:		
354157	Up to and including 1".....	3541	34A
354158	Over 1".....	3541	34A
354159	Saddle type.....	3541	34A
355304	Woodworking.....	3553	34A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Lathes--Continued		
354166	Other (including axle, crank-shaft, shell, spinning, boring and combination boring and turning lathes, etc.)	3541	34A
358112	Laundry equipment and parts, accessories and attachments, household, miscellaneous	3581	39A
	Laundry equipment, commercial:		
358203	Drying tumblers	3582	39A
358202	Extractors	3582	39A
358205	Presses	3582	39A
358201	Washers	3582	39A
358206	Other equipment and parts, accesories and attachments	3582	39A
289966	Laundry sours	2899	66C
	Lavatory fittings:		
343108	Combination 4" center-set (with or without pop-up drains)	3431	51B
343109	Combination center-set, other than 4" (with or without pop-up drains)	3431	51B
001826	Lawns (all carded) cotton	2231	15A-1
	Lawns and organdies (combed and part combed):		
	Cotton:		
001816	36" 96 x 100 7.05 yd	2231	15A-1
001818	39/40" 96 x 100 4.00 - 4.15 yd	2231	15A-1
001822	40" 76 x 72 9.00 yd	2231	15A-1
001820	40" 88 x 80 6.90 yd	2231	15A-1
001814	40" 96 x 100 6.75 yd	2231	15A-1
	Lawns, combed and part combed, cotton:		
001824	All other	2231	15A-1
352202	Lawnmowers (as reported for 1947 on Census Form M39D)	3522	35A
283458	Laxatives, cathartics and purgatives (excluding milk of magnesia), bulk type, proprietary, human use	2834	65A
283456	Laxatives, cathartics and purgatives (excluding milk of magnesia), liquids, proprietary, human use	2834	65A
283454	Laxatives, cathartics and purgatives (excluding milk of magnesia), tablets, pills, gums, lozenges, proprietary, human use	2834	65A
283460	Laxatives, cathartics and purgatives (excluding milk of magnesia), all other proprietary, human use (specify kind)	2834	65A
	Lead and tin-base alloys, miscellaneous:		
335916	Made in rolling, drawing, and alloying industry	3359	24B
335916	Primary	3332	24A
335916	Secondary	3341	24F
	Lead:		
332201	Base bullion	3332	24A
281736	Lead compounds, miscellaneous (specify kind)	2819	19F
	Lead and lead-base alloys:		
335902	Pipe and tubing, traps and bends	3359	24B
335901	Plate, sheet and strip	3359	24B
335903	Miscellaneous rolled, drawn or extruded products	3359	24B
332202	Lead, matte, speiss, etc	3332	24A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
339927	Lead powder	3399	24G
285225	Lead, red (pigment)	2852	19P
395203	Leads, refill, for mechanical pencils	3952	79H
	Lead, unalloyed, refined:		
333203	Primary	3332	24A
333203	Secondary	3341	24F
285101	Lead, white, in oil (paint)	2851	19P
	Leaf:		
	Colored:		
349705	Aluminum	3497	24D
349706	Imitation gold	3497	24D
349707	Other (including nonmetallic stamping and embossing materials made from pigments)	3497	24D
	Gold:		
349708	In books	3497	24D
349709	In rolls, sized	3497	24D
349710	In rolls, unsized	3497	24D
	Other:		
349711	In books (specify kind)	3497	24D
349712	In rolls (specify kind)	3497	24D
319901	Leather novelties	3199	71A
312107	Leather products and products made partly of leather, industrial, except belting, packings, oil and grease retainers, washers and textile leathers (specify kind)	3121	11A
	Leathers, cabretta:		
311136	Garment (skins)	3111	11B
311135	Glove (skins)	3111	11B
311134	Upper (skins)	3111	11B
311137	Miscellaneous (including lining a nd fancy) (specify type)	3111	11B
	Leathers, calf and whole kip:		
311127	Fancy (skins)	3111	11B
311126	Lining (skins)	3111	11B
311125	Upper (skins)	3111	11B
311128	Miscellaneous (including leather for helmets, textile and roller goods, and athletic goods) (specify type)	3111	11B
	Leathers, cattle hide and kip side:		
	Finished splits including deep buffs and buffings:		
311118	Bottom stock	3111	11B
311122	Garment (sides)	3111	11B
311121	Glove	3111	11B
311120	Lining	3111	11B
311123	Upholstery	3111	11B
311119	Upper	3111	11B
311124	Miscellaneous (including fancy) (specify type)	3111	11B

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Leathers, cattle hide and kip side—Continued		
	Grains:		
311110	Bag, case and strap (sides)	3111	11B
	Belting:		
311105	Curried (butts, butt bends)	3111	11B
311106	Shoulders	3111	11B
311109	Collar, skirting, lace and latigo, (sides)	3111	11B
311116	Flat handbag and other fancy leathers (sides)	3111	11B
311115	Garment (sides)	3111	11B
311108	Harness (sides and backs)	3111	11B
311107	Mechanical (sides)	3111	11B
311113	Patent (sides)	3111	11B
	Sole:		
311102	Chrome or retan (backs, bends and sides)	3111	11B
311103	Heads, bellies, shoulders, etc	3111	11B
311101	Vegetable tanned (backs, bends, and sides)	3111	11B
311111	Upholstery, top grains and machine buffs (hides)	3111	11B
311104	Welting	3111	11B
311117	Miscellaneous (including leather for athletic goods and rawhide products) (specify type)	3111	11B
311154	Leathers, deer and elk	3111	11B
	Leathers, goat and kid:		
311132	Garment (skins)	3111	11B
311131	Glove (skins)	3111	11B
311130	Lining (skins)	3111	11B
311129	Upper (skins)	3111	11B
311133	Miscellaneous (including fancy) (specify type)	3111	11B
	Leathers, horse, colt, mule, ass, and pony:		
311151	Garment	3111	11B
311150	Glove	3111	11B
311148	Sole	3111	11B
311149	Upper	3111	11B
311152	Miscellaneous (including lining and athletic, as baseball gloves) (specify type)	3111	11B
311153	Leathers, kangaroo and wallaby (skins)	3111	11B
311158	Leathers, miscellaneous animal (specify animal, and whether upper, glove, fancy, etc.)	3111	11B
311157	Leathers, pig and hog (including peccary, carpincho, bacon rind, strips, etc.)	3111	11B
311155	Leathers, reptile	3111	11B
311156	Leathers, shark, seal, walrus, and other aquatic	3111	11B
311147	Leathers, shearlings, (skins)	3111	11B
	Leathers, sheep and lamb:		
311140	Fancy (skins)	3111	11B
311144	Fleshers (including chamois)	3111	11B
311142	Garment (skins)	3111	11B
311141	Glove (skins)	3111	11B
311139	Lining (skins)	3111	11B
311143	Scivers	3111	11B
311145	Textile and roller (skins)	3111	11B
311138	Upper (skins)	3111	11B
311146	Miscellaneous (including athletic) (specify type)	3111	11B

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
278201	Ledgers and account books other than sales books.....	2782	73A-2
208103	Lemon, lime, and lemon and lime soft drinks, bottled, carbonated.....	2081	63B
383101	Lenses and prisms, photographic and projection.....	3831	56A
	Lenses, ophthalmic, focus:		
385106	Multi-vision (bifocals and trifocals; finished, semi-finished and blanks).....	3211	56A
385104	Single-vision, ground and polished.....	3851	56A
322933	Lenses, sun-glass, and other eye protective lenses.....	3229	77B
373211	Lifeboats.....	3732	43B
347134	Lighting equipment, combinations of incandescent and fluorescent, complete units.....	3471	53A
347146	Lighting equipment, electric, miscellaneous, including electrical discharge, such as mercury vapor, sodium vapor, etc. (except signs) (specify kind).....	3471	53A
	Lighting equipment Incandescent:		
347132	Hand portable, miscellaneous, such as miner's lights, emergency warning lights, generator flashlights, etc. (specify kind).....	3471	53A
347129	Miscellaneous (parking, dome, taillights, etc.).....	3471	53A
347126	Railway and other vehicular route and operational area (specify kind).....	3471	53A
347130	Vehicular type, miscellaneous, such as aircraft, watercraft, railway locomotive and car, streetcar, etc. (specify kind).....	3471	53A
347133	Miscellaneous, including parts and accessories such as reflectors, etc., not including wiring devices sold separately (specify kind).....	3471	53A
	Lighting equipment, fluorescent:		
347144	Miscellaneous, complete units (specify kind).....	3471	53A
347145	Parts and accessories, except tubes, ballasts, starting switches and lampholders, but including reflectors, etc (specify kind).....	3471	53A
347142	Processing and technical including color matching units (specify kind).....	3471	53A
	Lighting equipment, non-electric:		
347150	Parts and accessories, including reflectors and fittings, incandescent mantles, etc. (specify kind)	3471	53A
347149	Miscellaneous, complete units including carbide lamps of all types (specify kind).....	3471	53A
	Lighting fixtures, incandescent:		
	Commercial and institutional type:		
347104	Ornamental type (primarily for auditorium, church and theater).....	3471	53A
347106	Specialized such as interior display, etc. (specify kind).....	3471	53A
347105	Utilitarian type (primarily for public buildings, banks, stores, office buildings, schools, etc.) other than interior display.....	3471	53A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Lighting fixtures, incandescent—Continued		
	Industrial type:		
347107	General lighting	3471	53A
347108	Localized lighting	3471	53A
347109	Other industrial types (including explosion-proof vapor-proof and dust-tight) (specify kind)	3471	53A
	Residential type:		
347101	Interior ceiling or pendant (include bath or kitchen)	3471	53A
347102	Interior wall or bracket (include bath or kitchen)	3471	53A
347103	Miscellaneous (outdoor, porch, etc.)	3471	53A
	Lighting fixtures, fluorescent:		
	Commercial and institutional type:		
347136	Pendant or surface	3471	53A
347137	Recessed	3471	53A
	Industrial type:		
347138	General lighting	3471	53A
347139	Localized lighting	3471	53A
347140	Miscellaneous industrial fixtures including explosion-proof, vapor-proof, and dust-tight (specify kind)	3471	53A
347135	Residential type	3471	53A
347141	Miscellaneous, including vehicular type lighting equipment, such as automobile, bus, aircraft, watercraft, railway locomotive and car, streetcar, etc	3471	53A
322926	Lighting glassware, interior and exterior, miscellaneous (including oil founts and prisms)	3229	77C
322922	Lighting glassware, railroad, marine, and traffic	3229	77C
361138	Lighting arresters and choke coils for power transmission and distribution circuits and for railway signalling power circuits	3611	32H
384206	Limbs, artificial (prosthetic)	3842	58A
281762	Lime bleaches, liquid	2819	19F
327402	Lime, hydrated	3274	26A
281877	Lime, soda	2819	19F
	Limestone:		
328107	Building stone	3281	26F
328108	Other than building stone (specify kind and unit of measure)	3281	26F
229608	Linen, or hemp-woven goods other than finished towels, toweling and fire hose (include fabrics containing flax or hemp, whether or not in chief weight) (specify each kind separately)	2296	15C
	Linoleum:		
	Burlap, or other woven back fabric:		
227402	1/8 inch	2274	69D-1
227401	3/16 inch	2274	69D-1
227403	Standard	2274	69D-1
227404	Linoleum, burlap or other woven fabric back, other (specify gauge)	2274	69D-1

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Linoleum:		
227409	Cork carpet	2274	69D-1
	Felt back:		
227406	1/8 inch	2274	69D-1
227405	3/16 inch	2274	69D-1
227407	Standard	2274	69D-1
227408	Lightweight	2274	69D-1
227410	Wall covering	2274	69D-1
227411	Linoleum products, miscellaneous (specify kind)	2274	69D-1
288104	Linters, cottonseed	2881	17A
289311	Lip preparations (lipstick, lip rouge, etc.)	2893	66B
208525	Liquors, bottled in bond, other than whiskey (state kind)	2085	63E
208519	Liquors, bottled, rectified, miscellaneous (state kind)	2085	63E
208522	Liquors, unrectified and bottled, except whiskey and gin (state kind)	2085	63E
285227	Litharge (lead pigment)	2852	19P
281787	Lithium compounds (specify kind)	2819	19F
285209	Lithopone (pigments)	2852	19P
283322	Liver and stomach organs, tissue, and extracts (drugs) uncompounded	2833	65A
	Liver products, canned:		
201332	Made from own meat	2011	61P
201332	Made from purchased meat	2013	61P
283442	Livestock preparations except poultry, ethical except biological, for veterinary use exclusively	2834	65A
283487	Livestock preparations, except poultry, proprietary, for veterinary use	2834	65A
353130	Loaders, shovel type, tractor-mounted	3531	36A
353169	Loaders, underground, miscellaneous	3531	36A
353167	Loading machines, mobile, underground (include shovel and gathering types)	3531	36A
	Lockers, store:		
254103D	Metal	2541	54B
254103C	Wood	2541	54B
342912	Locks, locksets and lock trim; door (including night latches, deadlocks, and panic devices)	3429	25B
	Locomotives (complete assemblies):		
	Industrial and mining type:		
374115	Diesel electric and diesel-mechanical	3741	44A
374116	Electric (storage battery, overhead and third rail)	3741	44A
374117	Other (specify kind)	3741	44A

Product Code	Product	Industry Code	Form No.
	Locomotives (complete assemblies):		
	Railroad road service type (including combination line and switching type):		
	Diesel-electric, A units, (including self contained and single units):		
374103	1500 horsepower and under (specify horsepower).	3741	44A
374104	2000 horsepower	3741	44A
374105	3000 horsepower	3741	44A
	Diesel-electric, B units:		
374106	1500 horsepower and under (specify horsepower).	3741	44A
374107	2000 horsepower	3741	44A
374108	3000 horsepower	3741	44A
374109	Other railroad road service type, such as steam turbines (specify kind)	3741	44A
374101	Steam (except turbines)	3741	44A
374102	Straight-electric	3741	44A
	Switching type:		
	Diesel-electric:		
374112	Under 1000 horsepower	3741	44A
374113	1000 horsepower and over	3741	44A
374110	Steam	3741	44A
374111	Straight electric	3741	44A
374114	Other (specify kind)	3741	44A
374119	Locomotive parts, for sale separately	3741	44A
	Logs and bolts:		
241101	Wood	2411	13A,D,F
241103	Logging receipts for contract work	2411	13A,D,F
	Looms, power:		
355224	For carpets and rugs	3552	33D
	For cotton:		
355226	Single shuttle	3552	33D
355227	Multiple shuttle	3552	33D
355228	For ribbon, tape and webbing (unit of measure: number of looms)	3552	33D
355229	For ribbon, tape and webbing (unit of measure: total number of spaces)	3552	33D
355225	For wool	3552	33D
355230	For all other fabrics	3552	33D
	Parts, attachments, and accessories:		
355231	Jacquards	3552	33D
355232	Other than Jacquards	3552	33D
278301	Loose-leaf forms and fillers	2783	73A2
289339	Lotions, after-shave	2893	66B
	Lotions, (except hair and after-shave):		
289309	Hand	2893	66B
289310	Other (specify kind)	2893	66B
366178	Loud speaker parts (except transformers)	3661	41A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Loud speakers:		
366177	Other than radio (including public address and inter-communication types).....	3661	41A
366176	Radio.....	3661	41A
	Luggage:		
	Men's club and overnight bags:		
316107	All-leather and chiefly leather.....	3161	71A
316108	Chiefly non-leather.....	3161	71A
	Men's two-suiters, gladstones, suit cases, and end-opening wardrobe cases:		
316105	All-leather and chiefly leather.....	3161	71A
316106	Chiefly non-leather.....	3161	71A
	Occupational luggage cases (physicians', sample, instrument, etc.):		
316109	All-leather and chiefly leather.....	3161	71A
316110	Chiefly non-leather.....	3161	71A
	Women's hand (overnight, weekend, pullman and fitted cases):		
316101	All-leather and chiefly leather.....	3161	71A
316102	Chiefly non-leather.....	3161	71A
	Women's hand, miscellaneous (cosmetic cases, train boxes, hat and shoe boxes, etc.):		
316103	All-leather and chiefly leather.....	3161	71A
316104	Chiefly non-leather.....	3161	71A
242113	Lumber, dressed, including ceiling, partition, siding, matched and shiplapped lumber.....	2421	13B
242101	Lumber, rough, except railway crossties and mine ties..	2421	13A,D,F
347122	Luminaires, all types, street and highway incandescent.....	3471	53A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Loud speakers:		
366177	Other than radio (including public address and inter-communication types).....	3661	41A
366176	Radio.....	3661	41A
	Luggage:		
	Men's club and overnight bags:		
316107	All-leather and chiefly leather.....	3161	71A
316108	Chiefly non-leather.....	3161	71A
	Men's two-suiters, gladstones, suit cases, and end-opening wardrobe cases:		
316105	All-leather and chiefly leather.....	3161	71A
316106	Chiefly non-leather.....	3161	71A
	Occupational luggage cases (physicians', sample, instrument, etc.):		
316109	All-leather and chiefly leather.....	3161	71A
316110	Chiefly non-leather.....	3161	71A
	Women's hand (overnight, weekend, pullman and fitted cases):		
316101	All-leather and chiefly leather.....	3161	71A
316102	Chiefly non-leather.....	3161	71A
	Women's hand, miscellaneous (cosmetic cases, train boxes, hat and shoe boxes, etc.):		
316103	All-leather and chiefly leather.....	3161	71A
316104	Chiefly non-leather.....	3161	71A
242113	Lumber, dressed, including ceiling, partition, siding, matched and shiplapped lumber.....	2421	13B
242101	Lumber, rough, except railway crossties and mine ties..	2421	13A,D,F
347122	Luminaires, all types, street and highway incandescent.....	3471	53A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	M		
209801	Macaroni, spaghetti, vermicelli, and other macaroni products of all shapes, sizes, and types	2098	61G
354307	Machine tool and other metalworking accessories and attachments, miscellaneous (except small cutting tools)	3543	34A
354197	Machine tool parts sold separately	3541	34A
	Machine tools (designed primarily for home workshops, laboratories, garages, service shops, and model makers), except power-driven hand tools:		
355315D	Metalworking or primarily metalworking, miscellaneous (specify kind)	3541	34A
355315E	Universal (designed for both wood and metal working), miscellaneous (specify kind)	3541	34A
354195	Machine tools, miscellaneous, including reaming machines; rifle-working machines; combination lathe, drill, and milling machines; screw and nut slotting machines; flange-facing machines; and other machines involving combinations of two or more processes such as boring, reaming, drilling, facing, turning, and counterboring (specify kind)	3541	34A
354196	Machine tools, rebuilt (specify kind)	3541	34A
	Magazines and periodicals:		
275102E	Engraved (printing only)	2792	73A-2
275102C	Letterpress (printing only)	2751	73A-2
275102D	Lithographed, including offset (printing only)	2761	73A-2
275102F	Other than letterpress, lithographed (including offset) and engraved (specify kind), (printing only)	2751	73A-2
272101	Magazines and periodicals, published (specify name)	2721	73A-2
283452	Magnesia, milk of, liquid, proprietary	2834	65A
329709	Magnesia or magnesite, dead-burned (nonclay refractories)	3297	26D
	Magnesia, milk of:		
283453	Tablets, proprietary	2834	65A
281788	Magnesium compounds (specify kind)	2819	19F
	Magnesium and magnesium-base alloys:		
335905	Extrusions (including forging stock)	3359	24B
335904	Plate, sheet and strip	3359	24B
	Magnesium-base alloys:		
335917	Made in rolling, drawing, and alloying industry	3359	24B
335917	Primary	3335	24A
335917	Secondary	3341	24F
339928	Magnesium powder	3399	24G
333911	Magnesium, unalloyed, refined	3339	24A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
	Magnetos, ignition:		
	Aircraft:		
364119	Commercial and military plane type	3641	32L
364120	Personal plane type	3641	32L
364121	Farm tractor type	3641	32L
364122	Internal-combustion engine, miscellaneous	3641	32L
357912	Mailing machine supplies	3579	38A
	Malt:		
208301	Barley	2083	16B
208302	Rye and wheat	2083	16B
	Malt liquors, fermented (porter, stout, etc.), other than ale or beer:		
208209	Barreled and kegged	2082	63C
208206	Bottled (case goods)	2082	63C
208203	Canned (case goods)	2082	63C
	Manicuring preparations:		
289330	Cuticle softeners	2893	66B
289328	Nail lacquers and enamels	2893	66B
289329	Nail lacquers and enamel removers	2893	66B
289321	Other (Specify kind)	2893	66B
281801	Manganese compounds, miscellaneous, including potassium and other permanganates (Specify kind)	2819	19F
286502	Mangrove extracts, liquid and solid (tanning materials)	2865	19D
	Maps, atlases and globe covers:		
275103C	Letterpress (printing only)	2751	73A-2
275103D	Lithographed (including offset) (printing only)	2761	73A-2
275103F	Other than letterpress, lithographed (including offset) and engraved (printing only)—specify kind.	2751	73A-2
274106	Maps, atlases, gazetteers, and globe covers, published	2741	73A-2
	Marble:		
328101	Building stone	3281	26F
328102	Monumental stone	3281	26F
328103	Other products (specify kind and unit of measure)	3281	
	Margarines:		
209301	Made of mixed animal and vegetable oils	2093	61N
209302	Made solely of vegetable oils	2093	61N
347124	Marine channel, shiplane, and marker lights (including beacons), incandescent	3471	53A
395303	Marking devices, miscellaneous, such as stencils, letters, figures, and numerals, stamp pads, branding irons, etc. (specify kind)	3953	79H
203365	Marmalades, citrus, pure	2033	61L
	Marquisettes (all or part combed), cotton:		
001830	Dobby (beat-up)	2231	15A-1
001828	Plain	2231	15A-1
001832	Box-loom	2231	15A-1
001834	Marquisettes (all corded), cotton	2231	15A-1
207122	Marshmallows (candy)	2071	MC61U
289313	Mascara	2893	66B
355308	Matchers, woodworking	3553	34A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Matches:		
	Boxes of over 100 matches:		
393302	16 cubic inch boxes	3983	79C
398301	20 cubic inch boxes	3983	79C
398303	Other boxes	3983	79C
	Boxes of not over 100 matches:		
398304	Strike-anywhere	3983	79C
398305	Strike on box	3983	79C
398306	Matches, in books	3983	79C
398307	Matches, miscellaneous (Specify kind and unit of measure)	3983	79C
227416	Mats, asphalted-felt-base, less than 6' X 9'	2274	69D-1
355519	Matrices (printing trades)	3555	33A
279403	Matrixes, made for others	2794	73A-2
309944	Mats and matting	3099	74A
227300	Mats, from fiber (except wool)	2273	100
251508	Mattresses and pads for infants cribs and baskets	2515	54B
	Mattresses (except infants' crib and basket mattresses and pads:		
251505	Innerspring	2515	54B
251506	Foam rubber	2515	54B
251507	Other, except inner-spring and foam rubber	2515	54B
239210	Mattress protectors, quilted	2392	69C
203514	Mayonnaise	2035	61L
	Meal, corn, for human consumption:		
204108	Whole	2041	16A
204109	Degermed	2041	16A
204221	Meal, alfalfa, sun-cured	2042	16A
	Meal, bone:		
288606	For feed	2886	19T
288609	For fertilizer	2886	19T
288613	Use not known	2886	19T
209418	Meal, corn gluten	2094	61M
	Meat loaves, except canned:		
201323	Made from own meat	2011	61P
201323	Made from purchased meat	2013	61P
201109	Meat, miscellaneous (goat, etc.)	2011	61P
	Meats, canned, luncheon (spiced ham, chopped and pressed meat, etc.):		
201325	Made from own meat	2011	61P
201325	Made from purchased meat	2013	61P
	Meats, potted and deviled, except deviled ham:		
201329	Made from own meat	2011	61P
201329	Made from purchased meat	2013	61P
	Meats, vinegar-pickled, canned:		
201336	Made from own meat	2011	61P
201336	Made from purchased meat	2013	61P
	Meat with gravy, canned:		
201338	Made from own meat	2011	61P
201338	Made from purchased meat	2013	61P

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Meat products, canned, miscellaneous, except dog and cat food, 20% or more meat (specify kind):		
201339	Made from own meat	2011	61P
201339	Made from purchased meat	2013	61P
	Meat products, canned, miscellaneous, except dog and cat food, less than 20% meat (specify kind):		
201340	Made from own meat	2011	61P
201340	Made from purchased meat	2013	61P
356624	Mechanical power transmission equipment (except automobile, truck and bus), miscellaneous (specify kind)	3566	31C
371425	Mechanical power transmission equipment for automobile, truck and bus, miscellaneous	3714	31C
283110	Media, culture	2831	65A
283329	Medicinal chemicals, inorganic, in bulk, uncompounded, miscellaneous (specify kind and unit of measure)	2833	65A
283330	Medicinal chemicals, organic, in bulk, uncompounded (specify kind and unit of measure)	2833	65A
283331	Medicinals, bulk, synthetic	2833	19F
397102	Melamine products, compression molded, transfer molded, and cast	3971	19J
289709	Mercury preparations (agricultural fungicides and insecticides)	2897	66C
281808	Mercury compounds, miscellaneous (specify kind)	2819	19F
281802	Mercury, redistilled	2819	19F
	Mesh, wire, concrete reinforcing:		
348908	Made in wire-drawing plants	3392	22D
348908	Not made in wire-drawing plants	3489	25F
289967	Metal-treating compounds (nitriding, pickling)	2899	66C
	Metalworking machinery:		
354223	Miscellaneous, except machine tools (specify kind)	3542	34A
354225	Parts (except machine tool parts)	3542	34A
354224	Rebuilt (except machine tools), (specify kind)	3542	34A
281844	Metasilicates, sodium	2819	19F
361307	Meters, electrical, integrating, including D.C. watt-hour meters, ampere-hour meters, and other miscellaneous integrating instruments	3613	57A
361308	Meters, integrating (electrical type)—parts sold separately	3613	57A
	Meters:		
382103	Gas	3821	57A
382104	Water	3821	57A
382105	Liquid, other, including gasoline-dispensing (specify kind)	3821	57A
	Methanol (methyl or wood alcohol):		
286103	Crude (basis 100%)	2861	19E
	Refined (basis 100%):		
286104	From own and purchased crude	2861	19E
286105	From crude owned by others	2861	19E

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
386126*	Microfilming equipment (including cameras, readers, and microfilming enlargers)	3861	79L
354343	Micrometers	3543	34A
366179	Microphones (all types)	3661	41A
383103	Microscopes, microprojectors, and photomicrographic equipment	3831	56A
361327	Micro-wave test equipment	3613	57A
	Midsoles:		
313103	Leather (shoe cut stock)	3131	12A
313104	Other than leather (shoe cut stock)	3131	12A
202301	Milk, dried (whole, skim milk, buttermilk and whey)	2023	61A
	Milk, evaporated and condensed (whole milk; skim milk sweetened and unsweetened; buttermilk; and whey):		
[illegible]	Canned	2023	61A
	Bulk:		
[illegible]	Sold as such	2023	61A
202304	[illegible] to other plants [illegible] further processing	2023	61A
	Milk, fluid, etc.:		
401102	Bulk milk sold to other dairy plants, including sales to plants pasteurizing or bottling milk	non-mfg	61A
401103	Bottled (include bulk milk sold to hotels, restaurants, institutions, bakeries, soda fountains, etc.)	non-mfg	61A
204113	Millfeed, oat and other by-products of oats	2041	16A
355934	Mill-mixing machinery, rubber-working machinery, and equipment	3559	33C
235100	Millinery	2351	100
	Milling cutters:		
	Inserted blade (include blades sold separately):		
354325	Carbide tipped	3543	34A
354324	High-speed steel	3543	34A
354321	Multiple thread	3543	34A
354322	Other form—relieved	3543	34A
354323	Solid end mills	3543	34A
	Miscellaneous:		
354327	Carbide tipped	3543	34A
354326	High-speed steel	3543	34A
	Milling machines:		
	Bed type:		
354174	Double spindle and special purpose	3541	34A
354173	Single spindle	3541	34A
354168	Bench and hand	3541	34A
	Knee type (except bench type):		
354169	Horizontal, plain	3541	34A
354170	Horizontal, universal	3541	34A
354171	Vertical	3541	34A
354172	Other	3541	34A
354175	Planer type	3541	34A
354178	Miscellaneous (including spline, routers, cam, engraving and ram-type, swivel-head)	3541	34A

*Not comparable to SCC

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
931300	Millwork, receipts for custom millwork	2431	13A,D,F
243116	Millwork, exterior, including porch columns, porch rails and newels, trellises, outside blinds, etc.	2431	13B
203374	Mincemeat	2033	61P
353171	Mine cars, underground (including shuttle cars and car dumpers)	3531	36A
353170	Mineral classifying, flotation, separating, concentrating, cleaning, sedimentation, clarifying, and related equipment (do not include screening machinery and plants)	3531	36A
285226	Mineral, orange (lead pigment)	2852	19P
	Mineral wool (from rock, slag or glass):		
	Insulation, equipment (for installation as integral part of such domestic and commercial equipment as refrigerators, hot-water heaters, etc.):		
327515	Batts, felts, and blankets	3275	26C
327516	Blocks	3275	26C
327514	Loose and granulated	3275	26C
327517	Pipe insulation and insulating cement	3275	26C
	Insulation, industrial (for insulating installed industrial equipment such as boilers, hot ducts, etc.):		
327512	Acoustical pads and boards	3275	26C
327510	Blocks and boards	3275	26C
327507	Felts and felted products	3275	26C
327506	Granulated	3275	26C
327508	Industrial batts	3275	26C
327509	Industrial blankets (with wire mesh or other facings)	3275	26C
327513	Insulating cements	3275	26C
327505	Loose (shipped as such)	3275	26C
327511	Pipe insulation	3275	26C
	Insulation, structural (for insulating homes, commercial and industrial buildings for human comfort):		
	Building batts, blankets and rolls:		
327503	Full-thick (3 inches or more)	3275	26C
327504	Less than 3-inches thick	3275	26C
327502	Granulated	3275	26C
327501	Loose (shipped as such)	3275	26C
329500	Minerals and earths, ground or otherwise treated	3295	100
	Mirrors, framed and unframed, decorated and nondecorated:		
323105	Plate glass	3231	77B
323106	Other than plate glass	3231	77B
355518	Mitering machines and saw trimmers, typesetting	3555	33A
225508	Mittens, seamless, women's and misses', knit, dress and semi-dress, circular-knit fabric, made in knitting mill	2255	67C-2

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
229827	Mixed fibers, and paper and fiber mixed (soft fiber in which no one ingredient is more than 50 percent of the weight) (specify each kind separately)	2298	15C
202305	Mix ice cream and ice-milk mix, liquid, paste, or dry, sold or transferred	2023	61A
	Mixers, concrete, portable:		
	Under 3 1/2 cu. ft. capacity:		
353146	Hand operated	3531	36A
353147	Power operated	3531	36A
	3 1/2 cu. ft. and over:		
353148	Truck or agitator	3531	36A
353149	Other than truck or agitator	3531	36A
353150	Mixers, plaster and mortar	3531	36A
353155	Mixers and patch plants, portable, bituminous	3531	36A
355138	Mixers and whippers (except drink mixers) commercial food preparation	3551	33B
	Mixers, food:		
362134	Electric, household (include in value, standard attachments sold together with mixers)	3621	32J
362135	Electric, household: attachments sold separately	3621	32J
355116	Mixers, dough, bakers	3551	33B
286508	Mixtures, chrome tanning	2865	19D
394925	Mitts, baseball	3949	79F
399800	Models and patterns (except paper patterns)	3998	100
344208	Molding, metal	3442	25D
	Molasses:		
206313	Beet pulp	2063	61B
206312	Discard beet	2063	61B
206106	Blackstrap, cane	2061	61C
206105	Molasses, cane, except blackstrap (from which some sugar has been removed)	2061	61C
	Molasses, whole or straighthouse, beet:		
206310	Shipped for desugarization	2063	61B
206311	Shipped for uses other than desugarization	2063	61B
355308	Molders, woodworking	3553	34A
282305	Molding and extrusion materials, cellulose acetate and mixed ester (include acetate butyrate and propionate plastics)	2823	19J
	Molding materials:		
282314	Phenolic and other tar acid resins (include mixtures)	2823	19J
282331	Other plastics and synthetic resins (except synthetic rubbers, photographic film, rayon or nitro-explosives)	2823	19J
001680	Moleskins and suedes, cotton	2231	15A-1
281809	Molybdenum compounds, including sodium molybdate (specify kind)	2819	19F
	Monel metal:		
335922	Primary	3339	24A
335922	Secondary	3341	24F
356303	Monorail systems	3563	33E

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
239229	Mops	2392	69C
325509	Mortar, high temperature bonding, clay refractories	3255	26D
329707	Mortar, high temperature bonding, nonclay refractory	3297	26D
355[illegible]	Mortisers, woodworking	3553	34A
289905	Moth repellents, liquid	2899	66C
	Moth repellents:		
	Solid:		
289906	Naphthalene type	2899	66C
289907	Paradichlorobenzene type	2899	66C
289908	Other, except naphthlene and paradichlorobenzene types (specify kind)	2899	66C
386113	Motion picture equipment, parts, attachments, and accessories, miscellaneous (excluding lenses for sale separately), specify kind	3861	79L
	Motor vehicle parts and accessories (value only—see individual parts for quantity):		
371421	Shipped to motor vehicle manufacturers	3714	45C
371422	Shipped to other customers	3714	45C
	Motors:		
	Aircraft (all types), fractional horsepower:		
361401	Under 1/20 horsepower	3614	32D
361402	1/20 horsepower and over	3614	32D
361431	Alternating current, integral horsepower, single phase, all sizes	3614	32D
	Alternating current, integral horsepower, polyphase induction:		
361432	1 to 5 hp	3614	32D
361433	5.1 to 20 hp	3614	32D
361434	21 to 50 hp	3614	32D
361435	51 to 200 hp	3614	32D
361436	201 to 500 hp	3614	32D
361437	Over 500 hp	3614	32D
	Alternating current, miscellaneous:		
361424	Below 1/100 hp. (include toy motors)	3614	32D
361425	1/100 hp. and over, but not including 1/70 hp.	3614	32D
361426	1/70 hp. and over but not including 1/40 hp.	3614	32D
361427	1/40 hp. and over but not including 1/20 hp.	3614	32D
361428	1/20 hp. and over but not including 1/6 hp.	3614	32D
361429	1/6 hp. and over but not including 1/2 hp.	3614	32D
361430	1/2 hp. and over but not including 1 hp.	3614	32D
361403	Clock type, synchronous timing	3614	32D
361404	Clock type, sub-synchronous timing	3614	32D
	Direct current:		
361412	Below 1/100 hp. (including toy motors and auto heater motors)	3614	32D
361413	1/100 hp. and over but not including 1/70 hp.	3614	32D
361[illegible]	1/70 hp and over but not including 1/40 hp.	3614	32D
361415	1/40 hp. and over but not including 1/20 hp.	3614	32D
361416	1/20 hp. and over but not including 1/6 hp.	3614	32D
361417	1/6 hp and over but not including 1/2 hp.	3614	32D
361418	1/2 hp. and over but not including 1 hp.	3614	32D

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Motors—Continued		
	Integral horsepower:		
	Synchronous and other A.C. motors:		
361438	1 to 5 h.p.	3614	32D
361439	5.1 to 20 h.p.	3614	32D
361440	21 to 50 h.p.	3614	32D
361441	51 to 200 h.p.	3614	32D
361442	201 to 500 h.p.	3614	32D
361443	Over 500 h.p.	3614	32D
	Shaded pole, alternating current:		
361419	Below 1/100 h.p. (include toy motors)	3614	32D
361420	1/100 h.p. and over but not including 1/70 h.p.	3614	32D
361421	1/70 h.p. and over but not including 1/4 h.p.	3614	32D
361422	1/40 h.p. and over but not including 1/20 h.p.	3614	32D
361423	1/20 h.p. and over but not including 1/6 h.p.	3614	32D
	Universal:		
361405	Below 1/100 h.p. (including toy motors and auto-heater motors)	3614	32D
361406	1/100 h.p. and over but not including 1/70 h.p.	3614	32D
361407	1/70 h.p and over but not including 1/40 h.p.	3614	32D
361408	1/40 h.p. and over but not including 1/20 h.p.	3614	32D
361409	1/20 h.p. and over but not including 1/6 h.p.	3614	32D
361410	1/6 h.p. and over but not including 1/2 h.p.	3614	32D
361411	1/2 h.p. and over but not including 1 h.p.	3614	32D
	Motors and generators:		
	Direct current, integral horsepower:		
361444	1 to 5 h.p.	3614	32D
361445	5.1 to 20 h.p.	3614	32D
361446	21 to 50 h.p.	3614	32D
361447	51 to 200 h.p.	3614	32D
361448	201 to 500 h. p.	3614	32D
361449	Over 500 h.p.	3614	32D
	Motor-generating sets (including dynamotors, converters, inverters, and frequency changers):		
361468	Synchronous converters and double current generators	3614	32D
	Other than synchronous converters and double current generators:		
361469	Fractional h.p. (less than 3/4 K.W.)	3614	32D
361470	Integral horsepower, 3/4 to 150 K.W.	3614	32D
361471	Integral horsepower, 151 to 400 K.W.	3614	32D
361472	Integral horsepower, over 400 K.W.	3614	32D
361475	Motors, generators, and motor-generator set parts and supplies (except motors for built-in jobs)	3614	32D
	Motors, generators, and control equipment:		
361481	For gasoline-electric and diesel-electric buses and trucks	3614	32S
361482	For gasoline-electric and diesel-electric locomotives and rail cars	[illegible]	32S
361479	For mining locomotives	[illegible]	32S
361478	For multiple unit cars for railway service	[illegible]	32S

MOT-MUS

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Motors, generators, and control equipment—Continued		
361476	For trolley cars, trolley coaches, and rapid transit cars	3614	32S
361477	For trolley locomotives and third-rail locomotives (excluding mining locomotives)	3614	32S
361483	Parts and supplies for gasoline-electric and diesel-electric buses, trucks, and locomotives	3614	32S
361480	Parts and supplies for railway motors, generators and control equipment	3614	32S
	Motors and control equipment for storage-battery power transportation equipment:		
361485	For mining locomotives and other transportation equipment	3614	32S
361484	For industrial trucks	3614	32S
361486	Parts and supplies	3614	32S
375105	Motorbike and motorscooter parts, including bicycle engines (not including motorbike parts which are interchangeable with bicycle parts)	3751	45B
375103	Motorbikes	3751	45B
	Motorboats, inboard (except sailboats with auxiliary power and lifeboats):		
373201	Less than 16 feet in length	3732	43B
373202	16 feet or over and less than 26 feet in length	3732	43B
373203	26 feet or over and less than 40 feet in length	3732	43B
373204	40 feet or over and not more than 65 feet in length	3732	43B
371111	Motor coaches (excluding trolley busses)	3711	45A
382115	Motor vehicle instruments, other, for indicating electrical quantities (fuel level, oil pressure, etc.) (specify kind)	3821	57A
375101	Motorcycles (including 3 wheel, not including sidecars)	3751	45B
375104	Motorcycle parts (including sidecars)	3751	45B
375102	Motorscooters	3751	45B
243103	Mouldings (wood, millwork)	2431	13B
355523	Mounting and registering bases, including hooks (printing-trades equipment)	3555	33A
309947	Mouthpieces for pipes and cigar and cigarette holders, hard rubber	3099	74A
283468	Mouth washes (including gargles and rinses)	2834	65A
289934	Mucilage	2899	66A
371409	Mufflers (exhaust), automotive	3714	45C
371410	Muffler tail pipes, automotive	3714	45C
203327	Mushrooms, canned	2033	61L
274103	Music, sheet, published	2741	73A-2
393900	Musical instruments, parts and materials, n.e.c.	3939	100
203510	Mustard, prepared	2035	61L

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	N		
	Nails, steel wire:		
	Bright:		
348101	Made in wire drawing plants	3392	22D
348101	Not made in wire drawing plants	3481	25F
	Cement-coated:		
348104	Made in wire drawing plants	3392	22D
348104	Not made in wire drawing plants	3481	25F
348108	Nails, cut steel (including horseshoe nails)	3481	25F
	Nails:		
	Galvanized:		
348102	Made in wire drawing plants	3392	22D
348102	Not made in wire drawing plants	3481	25F
	Lead-headed:		
348103	Made in wire drawing plants	3392	22D
348103	Not made in wire drawing plants	3481	25F
	Coated, miscellaneous (specify kind):		
348105	Made in wire drawing plants	3392	22D
348105	Not made in wire drawing plants	3481	25F
	Nonferrous:		
348111	Made in wire drawing plants	3392	22D
348111	Not made in wire drawing plants	3481	25F
001764	Napkins, damask (cotton mills)	2231	15A-1
384215	Napkins, sanitary (except tampons) crepe wadding	3842	72A
	Napkins, table, paper:		
269939	Household	2699	72A
269938	Industrial, including plain tissue	2699	72A
239222	Napkins, textile, except lace	2392	69C
291105	Naptha solvents	2911	18B
293209	Naphthalene, from coke ovens	2932	18A
225329	Neckties, knit made in knitting mill	2253	67C-2
232301	Neckties (not made in knitting mill)	2323	67B
	Neckwear:		
225330	Knit, miscellaneous (except neckties) specify kind	2253	67C-2
233802	Women's, misses', and juniors', except knit	2338	67A
	Needles:		
	Knitting machine:		
396401	Latch	3964	75C
396402	Spring-board	3964	75C
396403	Sewing machine (domestic and industrial)	3964	39A
396403	Sewing machine (household and industrial dry thread)	3964	75C
396404	Miscellaneous (shoemachine, hand sewing, hand knitting, crocheting, darning, etc.)(specify kind)	3964	75C
	Phonograph play back:		
366104	Precious metal or jeweled point (tipped with osmium, platinum, sapphire, etc.)	3661	41C
366103	Steel	3661	41C
234105	Negligees, woven fabric, women's, misses' and juniors'	2341	67A
289603	Neon (gas)	2896	19C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
	Netting:		
229832	Cotton fishing netting	2298	15C
229833	Cotton for other than fishing	2298	15C
229834	Other than cotton (specify each kind separately)	2298	15C
001096	Netting, laundry (cotton fabric)	2231	15A-1
	Netting, woven wire (poultry, fur farm, stucco, etc.):		
348914	Made in wire drawing plants	3392	22D
348914	Not made in wire drawing plants	3489	25F
274102	News, shopping, published	2721	73A-2
271101	Newspapers published (specify name)	2711	73A-2
	Newspapers, ready prints, and shopping newspapers:		
275101E	Engraved (printing only)	2792	73A-2
275101C	Letterpress (printing only)	2751	73A-2
275101D	Lithographed (including offset) (printing only)	2761	73A-2
275101F	Other than letterpress, lithographed (including offset) and engraved (printing only), (specify kind)	2751	73A-2
	Nickel, unalloyed, refined:		
333904	Primary	3339	24A
333904	Secondary	3341	24F
	Nickel and nickel-base alloys (including monel):		
335907	Pipe and tubing	3359	24B
335906	Plate, sheet and strip	3359	24B
335908	Miscellaneous (including rods, bars and wire)	3359	24B
	Nickel-base alloys, other than monel:		
335918	Made in rolling, drawing, and alloying industry	3359	24B
335918	Primary	3339	24A
335918	Secondary	3341	24F
281811	Nickel compounds, miscellaneous (specify kind)	2819	19F
289713	Nicotine preparations, other (agricultural insecticides		
289713	and fungicides) including dusts	2897	66C
	Nightgowns (woven fabric):		
234110	Infants' (sizes 0-1)	2341	67A
234109	Children's (sizes 2-8)	2341	67A
234108	Girls' and teen-age girls' (sizes 8-16)	2341	67A
234101	Women's, misses' and juniors'	2341	67A
	Nightwear:		
	Adults circular knit cotton and/or wool:		
225437	Made in knitting mills	2254	67C-1
225437	Not made in knitting mills	2341	67C-1
	Children's circular knit cotton and/or wool:		
225438	Made in knitting mills	2254	67C-1
225438	Not made in knitting mills	2341	67C-1
	Children's and infants' warp knit:		
225405	Made in knitting mills	2254	67C-1
225405	Not made in knitting mills	2341	67C-1
	Children's and infants' circular knit silk, rayon, and other synthetic:		
225411	Made in knitting mills	2254	67C-1
225411	Not made in knitting mills	2341	67C-1
	Infants' circular knit cotton and/or wool:		
225439	Made in knitting mills	2254	67C-1
225439	Not made in knitting mills	2341	67C-1

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Nightwear—Continued		
	Women's and misses' warp knit:		
225403	Made in knitting mills	2254	67C-1
225403	Not made in knitting mills	2341	67C-1
	Women's and misses' circular knit silk, rayon, and other synthetics:		
225409	Made in knitting mills	2254	67C-1
225409	Not made in knitting mills	2341	67C-1
	Nipples and pacifiers:		
309950	Plastic and plastic coated	3971	74A
309950	Rubber and rubberized	3099	74A
	Nitrate, ammonium:		
281729	Fertilizer grade	2819	19F
281730	Other than fertilizer grades	2819	19F
	Nitrate		
281784	Lead	2819	19F
281826	Silver	2819	19F
282309	Nitrocellulose plastic, miscellaneous uses (specify use)	2823	19J
289604	Nitrogen (gas)	2896	19C
	Noils:		
221106	Mohair	2211	15B
221107	Rayon and other synthetic fibers	2231	15B
221105	Wool, sheep	2211	15B
221108	All other (specify)	2211	15B
	Nonferrous metal alloys, miscellaneous:		
335920	Made in rolling, drawing, and alloying industry (specify kind of metal)	3359	24B
335920	Primary (specify kind and unit of measure)	3339	24A
335920	Secondary (specify kind and unit of measure)	3341	24F
	Nonferrous metals, unalloyed, miscellaneous:		
333908	Primary (specify kind and unit of measure)	3339	24A
333908	Secondary (specify kind and unit of measure)	3341	24F
335911	Nonferrous metals, rolled, drawn, or extruded, miscellaneous (list separately each kind of metal and product and unit of measure if not short tons)	3359	24B
209802	Noodle products of all shapes, sizes, and types	2098	61G
269914	Notebooks and similar bound products	2782	72A
	Nuts:		
	Lockmuts and similar nut devices:		
349403	Ferrous metal	3494	25A
349404	Nonferrous metal	3494	25A
	Other (including stove, machine screw and wing nuts):		
349405	Ferrous metal	3494	25A
349406	Nonferrous metal	3494	25A
207125	Nuts and fruit, glace, candied and crystallized	2071	61U
	Nuts, salted, roasted, or blanched:		
207123	Packaged	2071	61U
207124	Bulk	2071	61U

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
	O		
229412	Oakum	2294	15C
204107	Offal, rye	2041	16A
	Office and store machines and devices:		
357910	Parts and attachments sold separately	3579	38A
357911	Rebuilt	3579	38A
357909	Miscellaneous (specify kind)	3579	38A
	Office furniture, other (clothing racks, bookcases, costumers, etc.) (specify kind):		
252108D	Metal	2522	54B
269906	Office supplies, miscellaneous, paper (specify kind)	2699	72A
	Oil and gas field production machinery and equipment:		
	Flowing well equipment, surface and subsurface:		
353234	Casing and tubing head supports	3532	36B
353235	Chokes, manifolds and other accessories	3532	36B
353233	Christmas tree assemblies	3532	36B
	Rod lifting, surface (including pumps when they are components of a complete assembly):		
353238	Pumping powers and accessories	3532	36B
353239	Pumping jacks	3532	36B
	Rod lifting, sub-surface, except pumps:		
353241	Sucker, pull and polish rod equipment	3532	36B
353242	Other than sucker, pull and polish rod equipment	3532	36B
	Rod lifting, surface (including pumps when they are components of a complete assembly):		
353240	Other	3532	36B
353237	Pumping units and accessories	3532	36B
353236	Rodless oil lifting (other than pumps)	3532	36B
	Other:		
353243	Packers	3532	36B
353244	Screens, tubing catchers, etc	3532	36B
353245	Oil and gas separating, metering and treating equipment	3532	36B
353232	Oil and gas well surveying machinery and equipment (specify kind)	3532	36B
343206	Oil burner parts and attachments sold separately	3432	51A
343205	Oil burners, range type	3432	51A
	Oil burners (excluding range type burners):		
	Residential:		
343201	For sale separately (or transferred to other plants of own company)	3432	51A
343202	For incorporation in heating equipment produced in own plant	3432	51A
	Commercial and industrial:		
343203	For sale separately (or transferred to other plants of own company)	3432	51A
343204	For incorporation in heating equipment produced in own plant	3432	51A
	Oil country goods:		
339309	Alloy steel (except stainless), made in steel works or rolling mills	3312	22A
339303	Carbon steel, made in steel works or rolling mills	3312	22A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
358604	Oil outfits, lubricating (including pump and tank).....	3586	39B
289968	Oil treating compounds.....	2899	66C
	Oils:		
288901	Animal, all (specify kind).....	2889	17A
289346	Bath.....	2893	66B
	Castor bean:		
288402	No. 1 (crude).....	2884	17A
288403	No. 3 (crude).....	2884	17A
288404	Dehydrated.....	2884	17A
	Coconut:		
288405	Crude.....	2884	17A
288406	Refined.....	2884	17A
	Corn:		
209413	Crude.....	2094	61M
209414	Refined.....	2094	61M
	Cosmetic:		
289307	Suntan.....	2893	66B
289308	Other than suntan.....	2893	66B
	Cottonseed:		
288101	Crude.....	2881	17A
288102	Refined.....	2881	17A
289947	Cutting and compounds (sulfurized, soluble oils, drawing compounds, etc.).....	2899	66A
	Essential:		
289201	Lemon.....	2892	66B
289202	Orange.....	2892	66B
289203	Other, not elsewhere classified (specify kind)....	2892	66B
288501	Fish and marine.....	2885	17A
	Oils, fuel, distillate		
291107	Total (this coded item represents the sum of the four items shown below).....	2911	18B
291110	Diesel-type fuel oil (light).....	2911	18B
291108	Grade no. 1 (including P.S. 100).....	2911	18B
291109	Grades no. 2, 3, and 4 (including P.S. 200).....	2911	18B
291111	All other (including light gas-enrichment oil).....	2911	18B
	Oils, fuel, residual:		
291112	Total.....	2911	18B
291115	Diesel-type fuel oil (heavy).....	2911	18B
291114	Grade no. 6 (including Bunker C and P.S. 400).....	2911	18B
291113	Grade no. 5 (including Navy special and P.S. 300)...	2911	18B
291116	Other (including heavy gas-enrichment oil).....	2911	18B
	Oils:		
	Hydrogenated (exclude hydrogenated oils produced in this plant and further processed as high-grade shortening. Specify whether animal, vegetable or fish).....	2884	17A
	Light:		
293207	Crude.....	2932	18A
293208	Derivatives.....	2932	18A
288201	Linseed (crude).....	2882	17A
291117	Lubricating.....	2911	18B
291118	Lubricating, base stocks (for blending, compounding, and grease manufacture).....	2911	18B

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Oils--continued		
283455	Mineral, and emulsions, proprietary, human use	2834	65A
209203	Olive (produced in this plant)	2092	61N
	Peanut:		
288408	Crude	2884	17A
288409	Refined	2884	17A
	Pine:		
286203	Destructively distilled	2862	19E
286204	Steam and solvent distilled	2862	19E
288702	Red (oleic acid)	2887	17A
288415	Refined, other than cottonseed, soybean, and coconut after alkali or caustic wash but before bleaching, deodorizing and/or winterizing (specify kind)	2884	61N
291128	Road	2911	18B
209204	Salad or cooking, other than margarine shortenings, olive oil and hydrogenated vegetable oils (refined, oils, bleached, deodorized, and/or winterized)	2092	61N
	Soybean:		
288301	Crude	2883	17A
288302	Refined	2883	17A
	Tall:		
261133	Crude (processed from black liquor soap, crude sulphate soap or skimmings)	2611	14A
261134	Refined (include distilled)	2611	14A
288411	Tung (china wood oil)	2884	17A
291135	Unfinished (including cracking stock and unfinished gasoline-base stocks)	2911	18B
	Vegetable, miscellaneous:		
288412	Crude (specify kind)	2884	17A
288413	Refined (specify kind)	2884	17A
284301	Oils and fats, sulfonated	2843	19D
284302	Oils and greases, soluble (softeners)	2843	19D
284301	Oils, fats and waxes, sulfonated	2829	19F
288702	Oleic acid (red oil)	2887	66A
	Oleum:		
281101	20% (including oleum under 40%) (sulfuric acid)	2811	19F
281102	40% (sulfuric acid)	2811	19F
281103	Above 40% (sulfuric acid)	2811	19F
	Olives, green:		
203518	Bottled, including stuffed	2035	61L
203511	Bulk	2035	61L
203311	Olives, ripe and green ripe, canned	2033	61L
385105	Ophthalmic focus lenses, single vision moulded blanks	3851	56A
385103	Ophthalmic frames, except metal, other (including zylonite and shell with and without metal parts)	3851	56A
385110	Ophthalmic goods, instruments, apparatus and accessories, miscellaneous (slit lamps, test charts, simple readers and magnifiers, cases, holders, etc.) (specify kind)	3851	56A
	Ophthalmic metal frames, mountings and parts:		
385101	Semi-rimless mountings	3851	56A
385102	Other metal frames, mountings and temples or parts shipped separately	3851	56A

Product Code	Product	Industry Code	Form No.
383105	Optical instruments, lenses, parts and accessories, miscellaneous (specify kind)	3831	56A
383104	Optical measuring instruments, (refractometers, colorimeters, spectrometers, spectrographs, spectrophotometers, polariscopes, contour projectors, metallographic equipment, etc.)	3831	56A
285218	Orange, chrome C.P. (pigments)	2852	19P
285221	Orange, molybdate chrome, C.P. (pigment)	2852	19P
	Orange soft drinks, bottled:		
280102	Carbonated	2081	63B
208109	Not carbonated (still)	2081	63B
393302	Organ parts and materials	3933	79R
	Organs:		
393203	Electronic	3932	79R
393201	Pipe	3932	79R
393202	Reed	3932	79R
	Ornamental work:		
34412	Iron and steel, miscellaneous (specify kind)	3441	25D
34413	Nonferrous metal	3441	25D
384201	Orthopedic appliances (braces)	3842	58A
384105	Orthopedic instruments, such as bone drills, bone plates, etc.	3841	58A
281845	Orthosilicates, sodium	2819	19F
361320	Oscilloscopes, high frequency types, designed primarily for radio testing	3613	57A
361321	Oscilloscopes and oscillographs, other than those designed primarily for radio testing	3613	57A
	Osnaburgs (single yarn-clean, tinged and part waste-all widths):		
001200	40"-40 x 28 - 2.05 and 38 or 40 x 24 to 26-2.11 yard.	2231	15A-1
001202	40"-32 x 28 - 3.55 and 26 or 32 x 24 to 26-3.65 yard.	2231	15A-1
001204	36"-40 x 28 - 7 ounce, and 38 or 40 x 24 to 26-2.35 yard.	2231	15A-1
001205	36"-32 x 28 - 2.85 yard and 32 x 26 - 2.95 yard.	2231	15A-1
001206	30"-40 x 30 - 7 ounce; and 38 or 40 x 26 - 2.35 yard.	2231	15A-1
	Osnaburg constructions, fabrics:		
	All other:		
001207	Under 42 inches wide	2231	15A-1
001208	42" and wider	2231	15A-1
	Outersoles:		
313101	Leather (shoe cut stock)	3131	12A
313102	Other than leather (shoe cut stock)	3131	12A
361123	Outlet boxes, stamped metal	3611	32A
	Outlets, convenience and power:		
361107	Flush, 15 amperes and under (all types)	3611	32A
361108	Flush, over 15 amperes (all types)	3611	32A
361109	Surface, all types	3611	32A
283318	Ovaries, glands, tissue, and extracts (drugs) uncompounded	3611	32A
343932	Ovens, cooking, except electric, commercial	2833	65A
	Ovens, industrial:	3439	51A
356707	Electric (except infrared)	3567	33G

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Ovens, industrial—Continued		
356709	Fuel fired	3567	33G
356708	Infra-red	3567	33G
	Overalls, bib:		
232908	Boys'	2329	67B
232907	Men's	2329	67B
	Overalls and coveralls:		
236906	Toddlers' and infants' (sizes 6 mos. to 4 yrs.)	2369	67A
236917	Girls', teen-age girls' and children's (sizes 2-16)	2369	67A
232905	Overalls and work jackets, men's and boys'	2329	67B
233901	Overalls, coveralls, one-piece work suits, slack suits, and overalls with jackets (women's, misses' and juniors')	2339	67A
	Overcoats, uniform:		
231122	Military	2311	67B
231123	Non-military	2311	67B
	Overcoats and topcoats including reversibles and fingertip-styled topcoats and overcoats but excluding uniform coats:		
231114	Men's	2311	67B
231115	Students' (sizes 10-24)	2311	67B
231116	Cadets' (sizes 8-16)	2311	67B
231117	Junior boys' (sizes 4-14)	2311	67B
	Oxfords, canvas footwear:		
302102	Plastic and plastic coated	3141	74A
302102	Rubber and rubberized	3021	74A
001266	Oxfords, carded (sheeting yarns)	2231	15A-1
001836	Oxfords—combed and fine carded (carded average yarn finer than 35's) cotton	2231	15A-1
281717	Oxide, aluminum, except natural alumina	2819	19F
285207	Oxide, antimony (pigment)	2852	19P
285220	Oxide, chromium (chrome green)	2819	19F
285219	Oxide, chromium, hydrated, C.P. (pigment)	2852	19P
	Oxide:		
281773	Cupric	2819	19F
281774	Cuprous	2819	19F
285224	Iron (pigments)	2852	19P
285204	Leaded zinc, (pigment)	2852	19P
	Mercuric:		
281806	Red (regular)	2819	19F
281807	Red (battery grade)	2819	19F
281805	Yellow	2819	19F
289615	Nitrous (gas)	2896	19C
281867	Stannic	2819	19F
285203	Zinc, lead-free (pigment)	2852	19P
281814	Oxychloride, phosphorous	2819	19F
289605	Oxygen (gas), electrolytic process	2896	19C
	Oxygen:		
289606	Liquification process		
289608	Shipped as gas	2896	19C
289607	Shipped as liquid	2896	19C

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
	P		
343119	"P" traps	3431	51B
349103	Packages, kegs, and pails (12 gals. capacity and under), steel shipping	3491	25G
356904	Packing and wrapping machines (except food and tobacco) industrial	3569	33C
355101	Packing plant machinery and equipment, meat and poultry (including dehairing, killing, stuffing, cooking, rendering, cutting, pressing, grinding, chopping and canning machines, etc.)	3551	33B
	Packing:		
329309	Asbestos compressed sheet	3293	27A
329310*	Asbestos, asbestos-metallic, and asbestos-rubber (excluding asbestos compressed sheet)	3293	27A
312103	Leather	3121	11A
329311	Metallic and semi-metallic (except asbestos-metallic)	3293	27A
309932	Plastic and plastic coated (excluding molded and lath-cut goods)	3099	74A
309932	Rubber and rubberized (excluding molded and lath-cut goods)	3099	74A
329312	Miscellaneous (specify kind)	3293	27A
342911	Padlocks	3429	25B
	Pads:		
229301	Automotive, (sisal, etc.) (made of textile waste)	2293	15E
239211	Baby, quilted	2392	69C
229302	Hard fiber, (except automotive) (made of textile waste)	2293	15E
399104	Machineless waving (beauty shop supplies)	3991	66B
	Metal:		
284120	Impregnated (soap and other detergents) (cleaning preparations)	2841	66A
284121	Not impregnated (soap and other detergents in package) (cleaning preparations)	2841	66A
399103	Permanent waving machine (beauty shop supplies)	3991	66B
	Pajamas:		
238404	Lounging, women's, misses' and juniors' (woven fabric)	2384	67A
	Sleeping (woven fabric):		
232106	Boys (sizes 4-14)	2321	67B
234112	Children's (sizes 2-8)	2341	67A
234111	Girl's and teen-age girls' (sizes 8-10)	2341	67A
232105	Mens'	2321	67B
234113	Toddlers' (sizes 1-4)	2341	67A
234103	Women's, misses' and juniors'	2341	67A

*Not comparable to SCC

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM No.
	Pails, ash cans and garbage cans (not including shipping containers):		
346817	Galvanized steel	3463	25E
346818	Other steel	3463	25E
269931	Pails, food and icecream, paper and paperboard	2674	72A
356150	Paint-spraying outfits	3561	31E
	Paint and varnish removers, including brush cleaners:		
284225	Liquid	2842	66C
284224	Powder	2842	66A
	Paint:		
285109	Barn and roof (excluding bituminous roof coatings)	2851	19P
285110	Bituminous (excluding roof coatings)	2851	19P
285120	Cold water, water thinned	2851	19P
	Marine:		
285111	Shipbottom	2851	19P
285112	Except shipbottom	2851	19P
285114	Metallic (zinc dust, aluminum, etc.)	2851	19P
	Oil and alkyd vehicle paints ready mixed:		
285107	Exterior	2851	19P
285108	Interior	2851	19P
	Oil, and alkyd vehicle type, semipaste:		
285105	Exterior	2851	19P
285106	Interior	2851	19P
285122	Plastic texture, water thinned	2851	19P
	Resin emulsion, water thinned (paste and semipaste form):		
285124	Exterior	2851	19P
285123	Interior	2851	19P
285104	Oil paste, miscellaneous (specify kind)	2851	19P
285125	Miscellaneous (specify kind)	2851	19P
278102	Pamphlet binding	2781	73A-2
	Pamphlets, published:		
273114C	Original editions, paperbound, total (including educational tests)	2731	73A-2
273114F	Reprint editions, paperbound, total (including educational tests)	2731	73A-2
361604	Panelboards and distribution boards, miscellaneous, (including enclosed branch circuit cut-outs, not including load centers	3616	32F
361601	Panelboards, including enclosing cabinets (all types of panelboards; fuse only, combination switch and fuse, and circuit breaker)	3616	32F
261314	Panels, interior (including tile board) factory finished, insulating paper	2613	14B
	Panels or sections for prefabricated buildings:		
344118	Metal	3441	25D
243306	Wood	2433	13B
	Panties, drawers and bloomers (woven fabric):		
234117	Girls' (sizes 2-12)	2341	67A
234106	Women's, misses' and juniors'	2341	67A
	Panties, infants' circular knit cotton and/or wool:		
225436	Made in knitting mills	2254	67C-1

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Panties, infants' circular knit cotton and/or wool—Continued		
225436	Not made in knitting mills	2341	67C-1
	Pants, baby:		
309958	Plastic and plastic coated	2341	74A
309958	Rubber and rubberized	3099	74A
	Pants, ski and snow and leggings:		
236314	Children's (sizes 2-6)	2363	67A
236313	Girls' and teen-age girls' (sizes 7-16)	2363	67A
236315	Toddlers' (sizes 1-4)	2363	67A
233903	Pants, ski, women's, misses and juniors'	2339	67A
	Pants, work:		
232902	Boys	2329	67B
232901	Men's	2329	67B
355412	Paper, bagmaking machines, including shipping sack machines	3554	33J
269405	Paper mache articles, except statuary and art goods	2694	72A
	Paper machines:		
355410	Calenders, including super calenders	3554	33J
355408	Cylinders	3554	33J
355411	Finishing machinery (except calenders)	3554	33J
355409	Forming machines, including wet machines used for making a finished product	3554	33J
355407	Fourdriniers, including yankee machines	3554	33J
355420	Rebuilt (include fourdriniers, yankees, cylinders and forming machines)	3554	33J
355406	Paper mill heaters, jordans, and other stock preparation equipment	3554	33J
	Paper products from purchased paper stock:		
269108	Car sign and similar stock, laminated for printing	2691	72A
269951	Games, toys, advertising novelties, and decorated and undecorated novelties, paper	2699	72A
269954	Novelties, games, displays and similar products, miscellaneous (paper) (specify kind)	2699	72A
269904	Paper, safety	2699	72A
269964	Shelf paper, printed	2699	72A
269965	Shelf paper, unprinted	2699	72A
	Toilet paper:		
269943	Interfolded and flat package	2699	72A
	Rolls and ovals:		
269941	Facial type tissue (two ply or more)	2699	72A
269942	Toilet tissue	2699	72A
269957	Twisted paper for twine, and cord, and other products	2298	72A
269301	Wall paper	2693	72A
269917	Waterproof, plain reinforced, crepe and lined	2699	72A
264106	Waxed paper, household	2641	72A
264110	Waxed and wax laminated paper, miscellaneous, specify kind)	2641	72A
	Wrapping paper:		
269923	Impregnated and saturated	2641	72A
269918	Laminated to paper or paperboard	2699	72A
269921	Laminated, miscellaneous (specify kind)	2699	72A

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
278204	Paper ruling	2782	73A-2
	Paperboard products from purchased paperboard:		
269935	Corrugated paperboard in sheets and rolls, lined	2699	72A
	Papers:		
261491	Abrasive, special industrial (all weights and calipers)	2612	14B
261526	Absorbent, other (specify kind)	2612	14B
261309	Asbestos and asbestos filled	2613	14B
261475	Asphalting, including creped or creping stock for asphalting (kraft converting)	2612	14B
	Bag:		
261469	Glassine greaseproof, and vegetable parchment	2612	14B
261470	Other	2612	14B
261520	Blotting, absorbent	2612	14B
261408	Body stock for carbonizing (groundwood)	2612	14B
261407	Body stock for coating (groundwood)	2612	14B
	Bond and writing:		
261426	Containing rag, cotton, flax, and similar fiber	2612	14B
261437	Chemical wood pulp	2612	14B
	Book converting:		
261420	Body stock for coating	2612	14B
261423	Other (business-machine paper, box lining and covering, etc.) (specify kind)	2612	14B
	Book, publication and printing:		
261416	Machine coated, one side	2612	14B
261417	Machine coated, two sides	2612	14B
261418	Offset	2612	14B
261414	Plain (including M. F. E. S., antique, bulking and eggshell)	2612	14B
261415	Supercalendered	2612	14B
261419	Other (music, poster, etc.) (specify kind)	2612	14B
261425	Book, miscellaneous, other (specify kind)	2612	14B
261463	Butchers, except kraft, glassine, greaseproof and vegetable parchment (coarse wrapping)	2612	14B
261492	Cable, industrial, special (all weights and calipers)	2612	14B
264111	Casein and similarly coated	2641	72A
261456	Carbonizing, thin fine, free from groundwood pulp	2612	14B
261458	Cigarette, thin	2612	14B
264119	Cloth lined, except cloth lined waterproof paper	2641	72A
264112	Coated (metallic other than foil, mica, pyroxylin, plastic, lacquer, etc.)	2641	72A
264102	Coated, printing (off paper machines) all types, coated, two sides	2641	72A
261457	Condenser, thin	2612	14B
	Converting:		
261409	Groundwood, other, including drawing, tablet, album, etc. (specify kind)	2612	14B
	Other (specify kind)	2612	14B
261454	Cover, fine	2612	14B

ALPHABETICAL LIST OF PRODUCTS : 1947 CENSUS OF MANUFACTURES

PRODUCT CODE	PRODUCT	INDUSTRY CODE	FORM NO.
	Papers—Continued		
261518	Crepe wadding for packing (tissue stock)	2612	14B
269922	Creped except fine creped paper	2699	72A
269953	Creped, fine	2699	72A
261476	Creping, except stock for asphalting, impregnating, laminating, and toweling (kraft converting)	2612	14B
261484	Cup stock (under 90 lb.) (other converting)	2612	14B
264107	Delicatessen (waxed and wax laminated)	2641	72A
261525	Die wiping stock, absorbent	2612	14B
	Drawing, mechanical and detail:		
261443	Chemical wood pulp	2612	14B
261435	Containing rag, cotton, flax, and similar fiber	2612	14B
261493	Electrical insulation and armature paper and paperboard, industrial, special	2612	14B
261421	Envelope, book converting	2612	14B
	Envelope stock:		
261485	Manila (other converting)	2612	14B
261477	Kraft converting	2612	14B
261486	Coarse, other (except kraft)	2612	14B
	Facial tissue stock for:		
261509	Toilet paper	2612	14B
261510	Purposes except toilet paper	2612	14B
	Felts:		
261304	Automotive	2613	14B
261303	Floor covering	2613	14B
261302	Roofing	2613	14B
261305	Other (specify kind)	2613	14B
261497	File folder stock industrial special	2612	14B
261521	Filter, absorbent	2612	14B
261515	Fruit and vegetable wraps	2612	14B
261494	Gasket, industrial, special	2612	14B
261441	Gelatin and spirit process duplicating, chemical wood pulp	2612	14B
	Gift wrapping, first sale in packages:		
	Printed:		
269924	17 and less	2641	72A
269925	18 and more	2641	72A
	Unprinted:		
269926	17 and less	2641	72A
269927	18 and more	2641	72A
	Glassine, greaseproof and vegetable parchment:		
264162	Coarse wrapping	2612	14B
261482	Coarse converting	2612	14B
261424	Government post card, (book paper)	2612	14B
261464	Grocers and imitation parchment, except kraft, glassine, and greaseproof (coarse wrapping)	2612	14B
261467	Grocery and variety bag stock, (kraft, containing more than 50 percent unbleached sulphate wood pulp)	2612	14B
264118	Paper, gummed including flat gummed	2641	72A