

CURRENT INDUSTRIAL REPORTS SERIES

2008

MA327E — CONSUMER, SCIENTIFIC, TECHNICAL AND INDUSTRIAL GLASSWARE

DEFINITIONS AND SPECIAL INSTRUCTIONS

1. Scope of survey

This survey covers all manufacturers and fabricators of the consumer, scientific, technical, and industrial glassware. Establishments (primary and secondary) manufacturing glassware from glass produced in the same establishment and those manufacturing glassware from glass purchased or transferred from other establishments of your company are included.

2. Figures to be reported

a. Quantity

Figures may be based on records of sales, shipments or billings, whichever most closely approximates the physical movement of products out of this plant.

Include —

Products transferred to other establishments of your company as well as products shipped to your customers.

Products shipped on consignment, whether or not sold at the end of the year.

Subtract returned products previously shipped.

Do not include shipments of products purchased and resold in the same condition.

Report in 1,000 pieces or 1,000 dozens as requested for specified items.

b. Value

Report the NET selling value at the factory or plant of the total quantity of each product designated. This value should approximate as nearly as possible the actual amounts received or receivable by you for shipments made during the year. The reported figures should represent values, f.o.b. plant, after discounts and allowances and should not include freight charges and excise taxes.

Include cost of containers in which products were shipped. For products transferred to other establishments of your company (such as other manufacturing plants, separate sales departments, sales branches, retail stores, etc.), value should be the nearest approximation to the

net selling value of the products; that is, the value that would have been realized if the products had been sold f.o.b. plant.

c. Column structure of report

SECTION I — Consumer Glassware (Machine Made and Handmade), Item codes 1141-1200

Column (1) Total Quantity of Shipments — Report the total quantity of shipments of consumer glassware in the unit of measure specified. The total quantity of shipments should be the sum of the machine made and handmade columns.

Column (2) Total Value of Shipments — Report the total value of shipments in thousands of current U.S. dollars. The total value of shipments should be the sum of the hand and machine made columns.

Column (3) Machine Made Quantity — Report the total quantity of shipments for the machine made glass in the unit of measure specified.

Column (4) Machine Made Value — Report the total value of shipments for machine made glass in thousands of current U.S. dollars.

Column (5) Handmade Quantity — Report the total quantity of shipments for handmade glass in the unit specified.

Column (6) Handmade Value — Report the total value of handmade glass in thousands of current U.S. dollars.

SECTION II — Lighting, Automotive, Scientific, Technical, and Industrial Glassware (Machine Made and Handmade) — Report the total value of shipments for machine made and handmade glassware in thousands of current U.S. dollars.

3. Definitions of consumer, scientific, technical, and industrial glassware

a. Consumer Glassware (Table, Kitchen, Art and Novelty Glassware) (Includes machine made and handmade articles.)

Code 1141 — Tumblers (nonstemmed vessels) — Include one-piece tumblers, both heavy and shell weights; exclude packers' tumblers.

CURRENT INDUSTRIAL REPORTS SERIES

MA327E

DEFINITIONS AND SPECIAL INSTRUCTIONS — Continued

Code 1141 — Tumblers (nonstemmed vessels) — Continued.

The most common tumblers are: beer glass, beer stein, cocktail, collins, coolers, delmonico, highball, iced tea, juice, malted, milk, old fashion, pilsner, room tumbler, side water, soda, split, water, and whiskey.

Code 1142, Stemware (used generally for drinking — also may be used as dessert dishes) — Vessels with long and short stem, footed ware. The most common stemware items are: beer goblet, brandy, brandy snifter, champagne, cocktail, cordial, dessert, sour, footed pilsner, water goblet, and wine glasses.

Code 1143, Tableware — Items from which food and beverages are served or consumed, but not prepared. The most common items are: bread and butter plates, cups and saucers, cereal bowls, dinner plates, handled mugs, salad dishes, snack sets, soup bowls, butter dishes and covers, cake plates, candy dishes, chip'n dip sets, cream and sugar sets, vinegar cruets, hors d'oeuvre plates, jam dishes, meat dishes, pitchers (water, juice, syrup), punch bowls and cups, relish dishes, salad bowls, salt and pepper, serving carafes, and vegetable bowls.

Code 1148, Cookware, ovenware, and kitchenware including microwave specialty pieces — Items of ceramic glass and heat-resistant glass used to cook over direct heat or in the oven, and items used in the preparation and storage of foods.

The most common kitchenware items are: canister sets, cookie jars, juicers, measuring cups, mixing bowls, shakers, refrigerator bottles, and refrigerator storage dishes.

The most common ovenware items are: baking dishes, cake pans, casseroles, custard cups, loaf pans, oven roasters, pie plates, and utility dishes.

The most common cookware items are: carafes, coffee makers, double boilers, dutch ovens, platters, saucepans, skillets, and teapots.

Code 1151, Ornamental, decorative, novelty glassware, and smokers' accessories — Include such items as floralware (flower blocks, vases, ivy balls, and planters), ash trays, cigarette boxes, humidors, towel bars, decorative jars (apothecary, bathroom, and candy and spice), miscellaneous items (beverage coasters, caster cups, candle holders, fish bowls, piggy banks, Christmas

tree ornaments), etc. (Specify kind)

Code 1154, Other table, kitchen, art, and novelty glassware — Includes other table, kitchen, art, and novelty glassware not specified above.

Code 1159 — Partially fabricated products shipped to another glassware establishment (in the same company or a separate company) for further processing should be reported on this line and not included on the individual lines above. The processing establishment will report the finished product on the appropriate product line. This will avoid duplicate reporting of the same product by separate establishments.

b. Lighting and Electronic Glassware

Code 1241, Automotive lighting glassware — Sealed beam lenses, backup lenses, signal lenses, and interior automotive lenses.

Code 1243, Searchlight and other lenses — Railroad, marine, air and traffic lighting glassware.

Code 1245, Electric light bulb blanks — Incandescent, photo flash, and mercury vapor and high temperature lamps.

Code 1247, Tubing and cane for electric light bulbs and fluorescent and neon lighting — Exhaust tubes and flares for incandescent and fluorescent lamps.

Code 1251, Electronic tube blanks, radio, X-ray, radar, and special tubes — Exclude television picture tube blanks and parts. Include cathode ray, power tubes, microwave, and storage tubes.

Code 1255, Television tube blanks and parts; and tubing, cane, and other glass parts for electronic tubes and devices — Cylinders, rod-support insulators, diode beads and bodies, multifunction parts, and moisture getter.

Codes 1257 and 1259, Bowls and enclosing globes, etc. — Lantern globes, chimneys, enclosing globes, shades, prismatic and diffusing globes, luminaire globes, decorative lighting glass parts and shields, and plates for fluorescent and incandescent lighting fixtures. Interior and exterior.

Code 1265, Other lighting and electronic glassware — Include such items as dials, insulator, custom-made lighting and electronic glassware, etc. (Specify kind)

CURRENT INDUSTRIAL REPORTS SERIES

MA327E

DEFINITIONS AND SPECIAL INSTRUCTIONS — Continued

Code 1269— See code 1159.

c. Scientific, Technical, and Industrial Glassware

Code 1471, Tubing, rods, and canes, all types (except electrical and electronic) — Items which are produced for uses such as volumetric ware, advertising purposes, heat-absorbing uses, and precision bore applications.

Code 1472, Scientific and laboratory glassware — reusable — Beads, beakers, bottles, burrets, centrifuge tubes, condensers, connecting tubes, crucibles, cylinders, desiccators, fritted disc, flasks, funnels, ground joints, jars, microscope slides, cover glasses, Petri culture dishes, pipets, special laboratory apparatus, stopcocks, test and culture tubes, thermometer and hydrometer blanks, custom-made laboratory apparatus.

Code 1474, Scientific and laboratory glassware — disposable — See code 1472.

Code 1475, Industrial and technical glassware — Battery jars, caps and bodies, coffee urn liners, explosion capsules, flow meter blanks, gauge glasses, lubrication glasses, copy machine cylinders, sight glasses, vacuum bottle parts, godet wheels, heat exchangers, milking machine accessories, glass pipe for chemical and food process and drain lines, rashing rings, ground glass, glass knobs, insulators, etc.

Code 1477, Ophthalmic lens blanks and optical instrument lens blanks — Ophthalmic and optical lens blanks, color filters, photographic window blanks, prism blanks, telescope mirror blanks, infrared and ultraviolet transmitting glasses, fibre optics glass parts. Do not include finished or semi-finished lenses.

Code 1479, Other glassware — Include such products as glass blocks, nursery bottles, balls used in highways or construction, radomes, nose cones, vessels, vials, etc. (Specify kind)

Code 1489 — See code 1159.

4. Comparability

Data reported in this survey should correspond to data reported in the Annual Survey of Manufacturers form. The sum of values for item codes shown in column (a) should correspond to dollar values reported under product class codes indicated in column (b) below.

Current Industrial Reports (Form MA327E)	Annual Survey of Manufactures
Item codes (a)	Product class codes (b)
1200, column 4 1200, column 6	3272123 or 3272151 3272129 or 3272155
1300	3272125 3272153 3272129 3272155
1500	32721271 32721531 32721291 32721551

CURRENT INDUSTRIAL REPORTS SERIES

REFERENCE LIST

FORM MA327E		CONSUMER, SCIENTIFIC, TECHNICAL AND INDUSTRIAL GLASSWARE
Product code	Item code	Item description
Section I – CONSUMER (TABLE, KITCHEN, ART, AND NOVELTY) GLASSWARE (Report quantities in 1,000 pieces or as noted)		
327212X101 327215X101	1141	Tumblers (one piece tumblers, exclude packers' tumblers) (Report quantity in 1,000 dozen)
327212X106 327215X106	1142	Stemware (used generally for drinking, also may be for dessert dishes) (Report quantity in 1,000 dozen)
327212X111 327215X111	1143	Tableware (items in which food and beverages are served but not prepared)
327212X118 327215X118	1148	Cookware, ovenware, and kitchenware, including microwave specialty pieces
327212X126 327215X126	1151	Ornamental, decorative, novelty glassware, and smokers' accessories
327212X131 327215X131	1154	Other table, kitchen, art, and novelty glassware not elsewhere classified
327212X136 327215X136	1159	Interplant transfers and shipments of partially made glassware to other glassware establishments (table, kitchen, etc.) (Report value only)
327212X100 327215X100	1200	Total value of table, kitchen, art and novelty glassware (Sum of item codes 1141–1159)
Section II – LIGHTING, AUTOMOTIVE, SCIENTIFIC, TECHNICAL, AND INDUSTRIAL GLASSWARE – (Report value of shipments in thousands of dollars)		
Lighting, Automotive, and Electronic Glassware		
327212X101 327215X101	1241	Automotive lighting glassware
327212X106 327215X106	1243	Search light and other lenses
327212X111 327215X111	1245	Electric light bulb blanks
327212X116 327215X116	1247	Tubing and cane for electric light bulbs and fluorescent and neon lighting
327212X121 327215X121	1251	Electronic tube blanks, radio, X-ray, etc. (except TV)
327212X126 327215X126	1255	TV tube blanks and parts; tubing, cane, and glass parts (for electronic tubes and devices)

CURRENT INDUSTRIAL REPORTS SERIES

REFERENCE LIST — Continued

FORM MA327E		
Product code	Item code	Item description
		Section II — LIGHTING, AUTOMOTIVE, SCIENTIFIC, TECHNICAL, AND INDUSTRIAL GLASSWARE— Continued (Report value of shipments in thousands of dollars)
		Lighting, Automotive, and Electronic Glassware — Continued
327212X131 327215X131	1257	Lamp chimneys, shades, bowls, globes, parts and other glassware, interior
327212X136 327215X136	1259	Lamp chimneys, shades, bowls, globes, parts and other glassware, exterior
327212X141 327215X141	1265	Other lighting, automotive, and electronic glassware
327212X146 327215X146	1269	Interplant transfers and shipments of partially made glassware to other glassware plants
327212X100 327215X100	1300	Total value of lighting, automotive, and electronic glassware (Sum of item codes 1241–1269)
		Scientific, Technical, and Industrial Glassware
327212X101 327215X101	1471	Tubing, rods and canes, all types (except electrical and electronic)
327212X106 327215X106	1472	Scientific and laboratory glassware, reusable
327212X111 327215X111	1474	Scientific and laboratory glassware, disposable
327212X116 327215X116	1475	Technical and industrial glassware
327212X121 327215X121	1477	Ophthalmic lens blanks and optical instruments lens blanks
327212X126 327215X126	1479	Other glassware (e.g., balls, radomes, nose cones, nursery bottles, vials, etc.)
327212X131 327215X131	1489	Interplant transfers and shipments of partially made glassware to other glassware plants
327212X100 327215X100	1500	Total value of scientific, technical, and industrial glassware (Sum of item codes 1471–1489)
327212X000 327215X000	2000	Total value of all consumer, lighting, automotive, scientific, technical and industrial glassware