

If not shown, please enter your 11-digit Census File Number from the address label on page 1

Census File Number

Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997

INSTRUCTIONS

1. General - The materials, parts, and supplies listed below are those commonly consumed in the manufacture, processing, or assembly of the products listed in item 18B. Please review the entire list and report separately each item consumed. Leave blank if you do not consume the item. If you use materials, parts, and supplies which are not listed, describe and report them in the "Cost of all other materials . . ." line at the end of this section. If you consumed less than \$25,000 of a listed material, include the value with "Cost of all other materials . . .," Census material code 970099 8.

Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.

If quantities are requested, please use the unit of measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

2. Valuation of Materials Consumed - The value of the materials, etc., consumed should be based on the delivered cost; i.e., the amount paid or payable after discounts and including freight and other direct charges incurred in acquiring the materials.

Materials received from other plants within your company should be reported at their full economic value (the value assigned by the shipping plant, plus the cost of freight and other handling charges).

If purchases or transfers do not differ significantly from the amounts actually put into production, you may report the cost of purchases or transfers. However, if consumption differs significantly from the amounts purchased or transferred, these amounts should be adjusted for changes in the materials and supplies inventories by adding the beginning inventory to the amount purchased or transferred and subtracting ending inventory.

3. Contract Work - Include as materials consumed those you purchased for use by others making products for you under contract. Amounts paid to the companies doing the contract work should be reported in item 10, line e, and should include freight in and out. On the other hand, materials owned by others but used at this establishment in making products for others under contract or on commission should be excluded.

4. Resales - Cost for products bought and sold or transferred from other establishments of your company and sold without further manufacture, processing, or assembly should be reported in item 10, line b, not in item 17 below. The value of these products shipped by this establishment should be reported in item 18B under Census product code 99989 00 6, "Resales."

Line No.	Materials, parts, and supplies  (A)	Census material code  571 (B)	Consumption of purchased materials and of materials received from other establishments of your company		
			Cost, including delivery cost (freight-in) (E)		
			574 Millions	Thou- sands	Dollars
1	Lens blanks, optical and ophthalmic	322941 6	\$		
2	Lenses and prisms for optical instruments and sighting and fire-control equipment	382710 2			
3	Plastics resins consumed in the form of granules, pellets, powders, liquids, etc., but excluding sheets, rods, tubes, and shapes	282104 9			
4	Plastics products consumed in the form of sheets, rods, tubes, and other shapes	308007 4			
5	Paperboard containers, boxes, and corrugated paperboard	265001 8			
6	Cost of all other materials and components, parts, containers and supplies consumed <i>Describe the principal materials, etc., included in this value.</i>	970099 8			
7	TOTAL Sum of lines 1-6 should equal item 10, line a		\$		

Item 18A. TYPE OF MANUFACTURING ACTIVITY DURING 1997

Is the primary activity of this establishment the grinding of lenses to prescription, except one-hour labs? *If yes, report value on line 11; Code 59950 01 4 (report one-hour labs on line 12; code 95995 00 7)* . . . . .

Key	Mark (X) appropriate box	
	Yes	No
401	8516 <input type="checkbox"/>	8524 <input type="checkbox"/>

CONTINUE WITH ITEM 18B ON PAGE 6

Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997

INSTRUCTIONS

1. General – The manufactured products and services listed below are generally made in your industry. If you make products that are not listed, describe and report them in the "All other products made in this establishment" section at the end of item 18B. PLEASE DO NOT COMBINE PRODUCT LINES.

If quantities are requested, please use the unit of measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

2. Valuation of Products – Report the value of the products shipped and services performed at the net selling value, f.o.b. plant to the customer; i.e., after discounts and allowances, and exclusive of freight charges and excise taxes.

If you transfer products to other establishments within your company, you should assign the full economic value to the transferred products; i.e., include all direct costs of production and a reasonable proportion of all other costs and profits.

3. Contract Work – Report PRODUCTS MADE BY OTHERS FOR YOU FROM YOUR MATERIALS on the specific lines as if they were made in this establishment. On the other hand, do not report on the specific product lines PRODUCTS THAT YOU MADE FROM MATERIALS OWNED BY OTHERS. Report only the amount that you received for "commission or contract receipts" under Census product code 93000 00 8.

4. Resales – Do not report on the specific product lines those PRODUCTS BOUGHT AND SOLD OR TRANSFERRED FROM OTHER ESTABLISHMENTS OF YOUR COMPANY AND SOLD WITHOUT FURTHER MANUFACTURE. Report only a value under Census product code 99989 00 6, "Resales."

5. Detailed Data Reported Elsewhere – Items denoted by an asterisk (\*) require totals for groups of products covered in the more frequent Current Industrial Reports (CIR). If you report on the CIR forms, the sum of the detailed CIR products should equal the total reported on this census form.

NOTE: Only CIR totals are requested; do not duplicate detail reported on the CIR.

Line No.	Products and services <i>*Item corresponds to products reported on Current Industrial Reports</i>			Census product code	Products shipped and other receipts				
					Value, f.o.b. plant (E)				
	(A)			581 (B)	584 Millions	Thou- sands	Dollars		
1	Ophthalmic Goods	FRONTS, FINISHED (With or without decoration), AND TEMPLES (38511)	Plastics fronts	38511 15 0	\$				
2			Other fronts	38511 17 6					
3			Temples	Plastics	38511 18 4				
4				Other	38511 19 2				
5		OPHTHALMIC FOCUS LENSES	Glass (38514)	Single vision lenses (ground and polished and moulded blanks)	38514 31 1				
6				Multifocal lenses	38514 45 1				
7			Plastics (38515)	Single vision lenses	38515 25 0				
8				Multifocal lenses	38515 27 6				
9			Contact Lenses (38516)	Conventional (hard)	38516 12 6				
10				Soft	38516 13 4				
11			Optical laboratories grinding of lenses to prescription (except one-hour labs; report one-hour labs on line 12.)		59950 01 4				
12			One-hour lens grinding labs		95995 00 7				
13			ALL OTHER OPHTHALMIC GOODS (38517)	Industrial goggles, eye protectors, welding circles and plates, and mountings		38517 02 5			
14				Readymade sun or glare glasses, sungoggles, and magnifying or reading glasses		38517 05 8			
15		Parts for frames and mountings (except fronts and temples)		38517 06 6					
16		Other Ophthalmic Goods		Made of plastics		38517 09 0			
17			Made of other materials		38517 19 9				
18	Intraocular lenses			38421 12 9					
19	Personal industrial safety devices including eye and face protection devices (face shields, welding helmets, masks, but excluding industrial goggles and eye protectors)			38423 00 0					
20	Laboratory and scientific apparatus (except optical) (corresponds to item codes 4520-4538 and 4541-4548 on CIR Form MA38B, Selected Instruments and Related Products, for 1997)*			38210 10 0					
21	Binocular and astronomical instruments (corresponds to the sum of item codes 8211-8215 on CIR Form MA38B, Selected Instruments and Related Products, for 1997)*			38274 10 6					
22	Other optical instruments and lenses (except sighting, tracking, and fire-control equipment) (corresponds to the sum of item codes 8221-8245 on CIR Form MA38B, Selected Instruments and Related Products, for 1997)*			38274 20 5					

CONTINUE WITH ITEM 18B ON PAGE 7

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Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 - Continued

Line No.	Products and services <i>*Item corresponds to products reported on Current Industrial Reports</i>	Census product code 581 (B)	Products shipped and other receipts		
			Value, f.o.b. plant (E)		
			584 Millions	Thou-sands	Dollars
23	Analytical and scientific instruments, except optical (corresponds to the sum of item codes 8001-8196 on CIR Form MA38B, Selected Instruments and Related Products, for 1997)* (38260)	38260 00 6	\$		
24	ALL OTHER PRODUCTS MADE IN THIS ESTABLISHMENT <i>Describe and report separately each product with a sales value of \$50,000 or more which cannot be assigned to one of the lines above. Specify unit of measure for quantity. For all remaining products, write "Other" and report a single total value.</i>	18			
25		26			
26		34			
27		42			
28		59			
29		67			
30		75			
31		83			
32		91			
33	CONTRACT WORK Receipts for work done for others on their own materials . . . . . <i>Describe below products worked on and kind of work.</i>	93000 00 8			
34	MISCELLANEOUS RECEIPTS Sales of scrap and refuse	99980 13 8			
35	Receipts for research and developmental work	99980 41 9			
36	Other miscellaneous receipts (including receipts for repair work, etc.)	99980 98 9			
37	RESALES Sales of products bought and sold without further manufacture, processing, or assembly in this establishment. The cost of such items should be reported in item 10, line b.	99989 00 6			
38	TOTAL value of shipments and other receipts Sum of lines 1-37 column (E)	77000 00 8	\$		

Items 19-21 - Not applicable to this report

REMARKS - Please use this space for any explanations that may be essential in understanding your reported data.

Item 22. CERTIFICATION - This report is substantially accurate and has been prepared in accordance with instructions.

Name of person to contact regarding this report ( <i>Print or type</i> )		Telephone	Area code	Number	Extension	
667	1	2				
Name of company			Address ( <i>Number and street, city, State, ZIP Code</i> )			
Period covered	FROM: Month	Day	Year	TO: Month	Day	Year
	666	1		2		
Signature of authorized person			Title		Date	