## 17 DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES

**General** - The materials, parts, and supplies listed below are those commonly consumed in the manufacture, processing, or assembly of the products listed in **2**. 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 that are not listed, describe and report them in the "Cost of all other materials . . . " 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 009700 99.

Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

**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.

**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 **(b**, line A5, 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.

**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 **(b**, line A2, not in **(b**). The value of these products shipped by this establishment should be reported in **(2**) under Census product code 999890 0000, "Resales."

No.		Materials, parts, and supplies INFORMATIO NnsCritaterial code OREPO 0630 0636 0636				Consumption of purchased materials materials received from other establis of your company					
Line <b>N</b>	INFORMATIO	REPC	measure for linear tities	Quantity	Cost, in	ncluding del (freight-in					
		0630	0636	0632	\$ Bil. 0631	Mil.	Thou.				
1	Sulfuric acid, excluding spent (100 percent H2SO4)	325188 05									
2	Chlorine (100 percent Cl)	325181 03	short tons								
3	Sodium hydroxide (100 percent NaOH) (caustic soda)	325181 07									
4	Sodium carbonate (soda ash) (58 percent Na2O)	325181 04									
	Other industrial inorganic chemicals ( <i>Specify kind</i> )										
5		325100 72									
6	Synthetic organic chemicals	325100 91									

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17	DETAILED COST OF MATERIALS, PARTS, AND SUPP	LIES - Continued					
		Census material	Unit of	Consumption materials rece	of purcha ived from of your co	n other esta	rials and of ablishments
Line No.	Materials, parts, and supplies	code	measure for quantities	Quantity	Cost, in	icluding de (freight-ii	livery cost n)
	0634	0630	0636	0632	\$ Bil. 0631	Mil.	Thou.
	Crude materials						
,	lron and ferroalloy ores, including tungsten, chromite, manganese, molybdenum, and cobalt	212200 21					
;	Nonferrous metal ores, including copper, mercury, vanadium, titanium, platinum, etc	212200 23					
	Other crude chemical nonmetallic minerals, including barite, borate, potash, fluorspar, rock salt, etc. ( <i>Specify kind</i> )						
)		212390 01					
0	Coke, including breeze, used as a raw material	324199 03	short tons				
	Other parts, materials, and accessories						
11	Parts and attachments for machinery and equipment	333000 15					
		333000 13					
12	Paperboard boxes and containers and corrugated paperboard	322210 01					
3	Metal containers	332400 00					
14	Cost of all other materials and components, parts, containers, and supplies consumed ( <i>Specify the principal materials, etc., included in this value.</i> )	009700 99					
15	<b>TOTAL</b> (Should equal total reported in <b>©</b> , line A1)	771000 00					
18	-21 Not Applicable.						
22	DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVE General - The manufactured products and services		qenerally m	ade in vour i	ndustrv.	lf vou ma	ake
	products that are not listed, describe and report then the end of <b>2</b> . PLEASE DO NOT COMBINE PRODUCT If quantities are requested, please use the unit of me	n in the "All othe LINES.	r products n	nade in this e	establish	ment" sec	tion at
	If the information as requested cannot be taken direct ACCEPTABLE.	-	ok records,	REASONABL	E ESTIM	ATES AR	E
	Valuation of Products - Report the value of the profise for the profise of the customer; i.e., after discounts and the set of the customer is the set of t	oducts shipped a allowances, and	nd services exclusive of	performed at freight charg	the net Jes and e	selling va excise tax	ilue, es.
	If you transfer products to other establishments with the transferred products; i.e., include all direct costs profits.	in your company of production an	, you should d a reasonal	d assign the ble proportio	full econ n of all c	omic valu other cost	e to s and

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**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 code 930000 0000.

**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 code 999890 0000, "Resales."

**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.

	Products and services		11	Products s	hipped a	and other re	eceipts
Line No.	*Items correspond to products reported on Current	Census product	Unit of measure for		V	alue, f.o.b. j	olant
ne	Industrial Reports (CIR)	code	quantities	Quantity	\$ Bil.	Mil.	Thou.
	0734	0730	0736	0732	0731		
1	Titanium dioxide, composite and pure	325131 1100					
2	Zinc oxide pigments	325131 4111	short tons			1.1.1	1.1.1
3	Titanium pigment preparations	325131 4121					
	All other inorganic white opaque pigments ( <i>Specify kind</i> )						
4		325131 4131					
	Chrome colors and other inorganic pigments (Report synthetic organic pigments, lakes, and toners on line 10.)						
5	Chrome colors	325131 7110					
6	White extender pigments, including barytes, blanc fixe, and whiting	325131 7311	short tons				
7	Iron oxide pigments	325131 7211					
8	Ceramic colors	325131 7321	1000 lb				
	All other inorganic color pigments <i>(Specify kind)</i>						
9		325131 7331			I.		
0		3231317331					
10	Synthetic organic pigments, lakes, and toners	325132 4100					
11	Carbon black, all processes	325182 0100					
	All other basic inorganic chemicals						
12	Sulfuric acid (Corresponds to value of shipments on CIR MQ325B, Fertilizers and Related Chemicals, 2007)*	325188 1100					
13	Potassium and sodium compounds, excluding bleaches, alkalies, and alum ( <i>Corresponds to</i> value of shipments on CIR MQ325A, Inorganic Chemicals, 2007)*	325188 A100					
13		323100 ATUU					

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22	DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVI	ENUE - Continued	k				
	Products and services	Comment and the state	Unit of	Products		and other re	
Line No.	*Items correspond to products reported on Current Industrial Reports (CIR)	Census product code	measure for quantities	Quantity		alue, f.o.b.	plant
Lin					\$ Bil.	Mil.	Thou.
	0734	0730	0736	0732	0731		
	All other basic inorganic chemicals - Continued Chemical catalytic preparations, excluding silica				1		
4	gel catalyst	325188 D100					
	All other inorganic chemicals ( <i>Specify kind</i> )						
					L.	1 1	
5		325188 H100					
	Miscellaneous end-use chemicals and chemical						
	products, excluding urea (Specify kind)						
6		325199 T100					
	Miscellaneous cyclic and acyclic chemicals and						
	chemical products, excluding fatty acid esters						
	(Specify kind)						
					1		
7		325199 V100					
	Other chemical preparations, including essential						
	oils						
	Other chemical preparations, including citrus fruit (orange, lemon, and lime), and other						
	essential oils, chemical foundry supplies,						
	including binders, core oils, and core wash, oil- treating and waterproofing compounds, waxes,						
	excluding petroleum waxes and polishing						
	preparations, activated and reactivated carbon (pulverized and granular), and industrial						
	chemicals, including fluxes, insulation products						
	(heat, electrical, and other), and embalming preparations ( <i>Specify kind.</i> )						
8		325998 J1V1					
<u> </u>	· · · · · · · · · · · · · · · · · · ·	323998 3101					
	All other products made in this establishment -						
	Specify and report each product with sales value of \$50,000 or more that cannot be assigned to						
	one of the "listed products and services". For all remaining products, write "Other" and report a						
	single total value.						
9		18				1 1	
5		26					
0							
1		34					
		42					
2		59					
3							
4		67					
	I	L				1 1	

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-	999800 0000 770000 0000	0736	Quantity 0732	V \$ Bil. 0731	and other r alue, f.o.b. Mil.	plant Thou.
for others for others for others sold , or d be ts for repair () () () () () () () () () () () () ()	code 0730 930000 0000 999890 0000 999800 0000 770000 0000 cormulate the ma	0736	Quantity	\$ Bil. 0731	Mil.	Thou.
sold , or d be ts for repair 5) S ngineer, or fo	930000 0000 999890 0000 999800 0000 770000 0000			0731		
sold , or d be ts for repair 5) S ngineer, or fo	930000 0000 999890 0000 999800 0000 770000 0000				roduced, c	Dr
, or d be ts for repair  5) 5) S ngineer, or fo	999890 0000 999800 0000 770000 0000	nufactured pr	roducts that it	t sold, pr	roduced, c	Dr
, or d be ts for repair  5) 5) S ngineer, or fo	999800 0000 770000 0000	nufactured pr	roducts that it	t sold, pr	roduced, o	pr
9)	770000 0000	nufactured pr	roducts that it	t sold, pr	roduced, c	Dr
S igineer, or fo	ormulate the ma	nufactured pr	roducts that it	t sold, pi	roduced, c	Dr.
S igineer, or fo	ormulate the ma	nufactured pr	oducts that it	t sold, pi	roduced, c	Dr
ngineer, or fo		nufactured pr	oducts that it	t sold, pi	roduced, c	or
nufacturing s erials or com	services for othe	rs ew products t		olishmen		
erials or com ablishments	nponents that th WITHIN the 50	is establishm States and th	ent owns or c e District of C	controls? Columbia	2	hments
cc er at	ontract ma ials or con blishments	ontract manufacturing servi ials or components that th blishments WITHIN the 50 s	ontract manufacturing services from oth ials or components that this establishm blishments WITHIN the 50 States and th	ontract manufacturing services from other companies ials or components that this establishment owns or o blishments WITHIN the 50 States and the District of C	ials or components that this establishment owns or controls	ontract manufacturing services from other companies or other establish ials or components that this establishment owns or controls? blishments WITHIN the 50 States and the District of Columbia blishments OUTSIDE of the 50 States and the District of Columbia

not shown, please enter your 11-digit Census File Imber (CFN) from the mailing address.						
MARKS (Please use this space for any explanations that ma	ay be esser	ntial in un	derstanding your	reporte	d data.	)
CERTIFICATION - This report is substantially accurate and	d was prep	ared in ac	cordance with the	e instru	ctions.	
e time period covered by this report a calendar year?		Month	Year		Month	Year
Yes No - Enter time period covered	FROM			то	I	
	Title					
	Title					
Name of person to contact regarding this report			Area or da		N1	bor
Name of person to contact regarding this report	xtension	Fax	Area code		Num	be r
Name of person to contact regarding this report   Area code Number Ex   Telephone - - -		Fax			-	
Name of person to contact regarding this report   Area code Number Ex		Fax		Month	Num - Day	ber Year