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2017 Economic Census

Location Information	
DEFINITION OF ESTABLISHMENT	
The reporting unit for this questionnaire or industrial operations are performed.	is an establishment . An establishment is generally a single physical location where business is conducted or where services
PHYSICAL ADDRESS	
Please update the location's physical add	dress if needed.
Name 1	
Store/Plant	
Name 2	
Number and Street	
City, town, village, etc.	State ZIP Code Select State or Territory ▼
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CFN	



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2017 Economic Census

Legal Boundary and Municipality
EIN: Store / Plant: CFN:
LEGAL BOUNDARY AND MUNICIPALITY
Is this establishment physically located inside the legal boundaries of the city, town, village, etc.?
○ Yes
○ No
No legal boundaries
O Do not know
In what type of municipality is this establishment physically located?
City, village, or borough
Town or township
Other
O Do not know



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Item 1: Employer Identification Number
EIN: Store / Plant: CFN:
ITEM 1: EMPLOYER IDENTIFICATION NUMBER
Is the Employer Identification Number (EIN) used on this establishment's latest 2017 Internal Revenue Service Form 941, Employer's Federal Quarterly Tax Return?
○ Yes
○ No



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2017 Economic Census

MC-32711 - Clay Building Material and Refractories Manufacturing

Item 1: Employer Identification Number - Enter/Update EIN

EIN:

Store / Plant:

CFN:

ITEM 1: EMPLOYER IDENTIFICATION NUMBER

What is this establishment's 9-digit Employer Identification Number (EIN) used on its latest 2017 Internal Revenue Service Form 941, Employer's Federal Quarterly Tax Return?

99-9999999



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Item 3: Operational Status				
EIN: Store / Plant: CFN:				
ITEM 3: OPERATIONAL STATUS				
Which of the following best describes this In operation	establishment's operational status at th	e end of 2017?		
Under construction, development	, or exploration			
Temporarily or seasonally inactive	/e			
Ceased operation				
 Sold or leased to another operator 	or			
CEASED OPERATION OR SOLD OR LEASED	INFORMATION			
If this establishment ceased operation or	was sold or leased to another operator,	what was the date?		
MMDDYYYY				
If this establishment was sold or leased to owner or operator?	another operator, what is the name, a	ddress, and 9-digit Employe	er Identification Number (EIN	N) of this establishment's new
Name of new owner/operator				
Mailing Address (Number and Street, P Box, etc.)	.0.			
City, town, village, etc.	State Select State or Territory	•	ZIP Code 99999-9999	
EIN 99-9999999				



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Item 4: Months in Operation		
EIN: Store / Plant: CFN: ITEM 4: MONTHS IN OPERATION		
	Check if	
What was the number of months in operation during 2017?	None	2017



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General Reporting Guidelines		
EIN: Store / Plant: CFN:		
GENERAL REPORTING GUIDELINES		
Reporting Period Responses should cover calendar year 2017. If your fiscal year covers at least 10 months of calendar year 2017, you may report by fiscal year on all Calendar year figures for payroll may be available from: IRS Form 941 (Employer's Quarterly Federal Tax Return) IRS Form 944 (Employer's Annual Federal Tax Return) If you report by fiscal year, indicate the exact dates of the fiscal year on the submission certification screen		roll.
Providing Estimates If book figures are not available, estimates are acceptable.		
How to Report Dollar Figures: Dollar figures should be rounded to thousands of dollars.		
EXAMPLE - if a dollar figure is \$2,036,355.25, report 2036:	Check if None	2017 \$ 2036 ,000.00
EXAMPLE - if a dollar figure is "0" (or less than \$500.00), check the None box:	Check if None	\$,000.00
How to Report Percents: Percents should be rounded to whole percents.		
EXAMPLE - if figure is 38.76% of total sales, report 39:		2017 39 %



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2017 Economic Census

Item 5: Sales, Shipments, Receipts, or Revenue Additional Information		
EIN: Store / Plant: CFN: ITEM 5: SALES, SHIPMENTS, RECEIPTS, OR REVENUE		
A. What was the total value of products shipped and other receipts for this establishment?		
(Report detail in Item 22.)		
Indude:All products physically shipped from this establishment during 2017	Chock	
Exclude: • Freight charges • Excise taxes	Check if None	\$,000.00
B. What was the value of products shipped for export? (This is a breakout of the \$,000.00 reported in Item 5 , line A.)		
Include: Products sold to the U.S. government to be shipped to foreign governments under military and economic assistance programs Products shipped to exporters or other wholesalers for export Products shipped to foreign subsidiaries or foreign divisions of your company and their affiliates Exclude: Products shipped for further manufacture, assembly, or fabrication in the United States Freight charges Excise taxes		
 Overseas sales to the U.S. government Shipments of bunker fuels and other supplies and equipment for U.S. vessels and planes engaged in foreign trade 		\$,000.00
C. What was the market value of products shipped to other domestic plants of your company for further assembly, fabrication, or manufacture? (This is a breakout of the \$,000.00 reported in Item 5, line A.) Include: A reasonable portion of other costs (company overhead) A reasonable portion of profits		
 Products that are shipped to or on order from your company's sales or wholesale offices and sold to customers outside your company 		\$,000.00
 D. What percent of the \$,000.00 reported in Item 5, line A was for goods that were ordered or whose movement was controlled or coordinated over electronic networks? (Report whole percent.) E-shipments are online orders accepted for manufactured products from customers. These include shipments to other domestic plants of your own company for further manufacture, assembly, or fabrication. The price and terms of sale for these shipments are negotiated over an online system. Payment may or may not be made online. Include: Electronic Data Interchange (EDI) 		
 E-mail Internet Extranet Other online systems 		%



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Item 7: Employment and Payroll Additional Information					
EIN: Store / Plant: CFN: ITEM 7: EMPLOYMENT AND PAYROLL					
Include: • Full- and part-time employees working at this establishment whose payroll was reported on Internal Re Federal Tax Return, and filed under the Employer Identification Number (EIN) • All persons on paid sick leave, paid holidays, and paid vacation during the year at this establishment	venue Service F	Form 941, Employer's Quarterly			
 Temporary staffing obtained from a staffing service (Report values in Item 16, line D1.) Purchased professional and technical services (Report values in Item 16, line D9.) Subcontractors and their employees (Report cost of contract work in Item 16, line A3.) 	 Full- or part-time leased employees whose payroll was filed under an employee leasing company's EIN (Report values in Item 16, line D1.) Temporary staffing obtained from a staffing service (Report values in Item 16, line D1.) Purchased professional and technical services (Report values in Item 16, line D9.) 				
A. What was the number of production workers at this establishment (direct labor including first-line supervisor include: • Workers engaged in fabricating, processing, assembling, inspecting, receiving, packing, warehousing janitorial, guard services, product development, auxiliary production for plant's own use (e.g., power services (including truck drivers delivering ready-mixed concrete)	, shipping (but r	not delivering), maintenance, repair,			
1. March 12 (Q1)?	Check if None	2017 Number			
2. June 12 (Q2)?					
3. September 12 (Q3)?					
4 . December 12 (Q4)?					
TOTAL Production workers at this establishment (direct labor including first-line supervisors) (Add lines A1 through A4.)					
B. Average number of annual production workers at this establishment (direct labor including first-line supervisors)? (Divide TOTAL Production workers by 4 and round to the nearest whole number.)					



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2017 Economic Census

MC-32711 - Clay Building Material and Refractories Manufacturing

Include: Officers at this establishment, if a corporation Supervision above line-supervisor level Advertising, clerical, credit, collection, purchasing, finance, legal, executive, and technical employees Employees Employees installing and servicing this establishment's products Exclude: Proprietors and partners, if an unincorporated concern Temporary staff and leased employees (Report values in Item 16, line D1.) TOTAL (Add lines B and C.) D. HOURS WORKED: What was the annual number of hours worked by the production workers at this establishment (direct labor including first-line supervisors) reported in line B? Exclude: Hours paid for vacations, holidays, or sick leave unless an employee elects to work during their vacation period. Report only actual hours worked by such employee. Overtime hours should be reported as actual hours worked and not as straight-time equivalent hours.		
Proprietors and partners, if an unincorporated concern Temporary staff and leased employees (Report values in Item 16, line D1.) TOTAL (Add lines B and C.) D. HOURS WORKED: What was the annual number of hours worked by the production workers at this establishment (direct labor including first-line supervisors) reported in line B? Exclude: • Hours paid for vacations, holidays, or sick leave unless an employee elects to work during their vacation period. Report only actual hours worked by such employee. Overtime hours should be reported as actual hours worked and not as straight-time equivalent hours. E. PAYROLL What was the annual payroll at this establishment before deductions for: Exclude: • Employer-paid annual cost for fringe benefits reported in lines F1 through F3 1. Production workers reported in line B? 2017 \$,000.00 TOTAL (Add lines E1 and E2.) \$,000.00	 Include: Officers at this establishment, if a corporation Supervision above line-supervisor level Sales employees, including delivery (truck driver and helpers) Advertising, clerical, credit, collection, purchasing, finance, legal, executive, and technical employees Employees installing and servicing this establishment's products 	
D. HOURS WORKED: What was the annual number of hours worked by the production workers at this establishment (direct labor including first-line supervisors) reported in line B? Exclude: Hours paid for vacations, holidays, or sick leave unless an employee elects to work during their vacation period. Report only actual hours worked by such employee. Overtime hours should be reported as actual hours worked and not as straight-time equivalent hours. Exclude: Exclude: Employer-paid annual payroll at this establishment before deductions for: Exclude: Employer-paid annual cost for fringe benefits reported in lines F1 through F3 1. Production workers reported in line B? 2017 \$,000.00 TOTAL (Add lines E1 and E2.)	Proprietors and partners, if an unincorporated concern	
What was the annual number of hours worked by the production workers at this establishment (direct labor including first-line supervisors) reported in line B? Exclude: • Hours paid for vacations, holidays, or sick leave unless an employee elects to work during their vacation period. Report only actual hours worked by such employee. Overtime hours should be reported as actual hours worked and not as straight-time equivalent hours. Expansion of the production workers reported in line B? 1. Production workers reported in line B? 2017 \$ 0,000.00 TOTAL (Add lines E1 and E2.)	TOTAL (Add lines B and C.)	
What was the annual payroll at this establishment before deductions for: Exclude: • Employer-paid annual cost for fringe benefits reported in lines F1 through F3 1. Production workers reported in line B? 2017 \$,000.00 2. All other employees reported in line C? TOTAL (Add lines E1 and E2.)	What was the annual number of hours worked by the production workers at this establishment (direct labor including first-line supervisors) reported in line B? Exclude: Hours paid for vacations, holidays, or sick leave unless an employee elects to work during their vacation period. Report only actual hours worked by such employee. Overtime hours should be	
1. Production workers reported in line B? 2. All other employees reported in line C? \$,000.00 TOTAL (Add lines E1 and E2.) \$,000.00	Exclude:	
TOTAL (Add lines E1 and E2.) \$,000.00	1. Production workers reported in line B?	
TOTAL (Add lines E1 and E2.)	2. All other employees reported in line C?	\$,000.00
What was the first quarter payroll at this establishment before deductions (January - March 2017)?	TOTAL (Add lines E1 and E2.)	\$,000.00
	What was the first quarter payroll at this establishment before deductions (January - March 2017)?	,000.00

F. EMPLOYER-PAID ANNUAL COST FOR FRINGE BENEFITS

(This is the employer's annual cost at this establishment for legally required programs and programs not required by law. If any of the items here are maintained in your records only at the company level, allocate their costs to the manufacturing establishment. You may distribute the total on the basis of the ratio of the payroll of each manufacturing establishment to the total company payroll unless you have developed your own method of making such allocations. Specify the method used and the approximate portion that has been allocated in the Item 31: REMARKS section at the end of the instrument.)

Include:

- Premium equivalents for self-insured plans and fees paid to third-party administrators (TPAs)
- Spread on stock options that are taxable to employees at this establishment as wages

Exclude:

- Employee contributions
- Disbursements from trusts or funds to satisfy health insurance claims

What were the $\mbox{\it employer's}$ annual $\mbox{\it costs}$ at this establishment for:



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	\$,000.00
	\$,000.00
	\$,000.00
	\$,000.00
_	



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Item 9: Value of Inventories Additional Information						
EIN: Store / Plant: CFN:						
ITEM 9: VALUE OF INVENTORIES						
Report inventories at cost or market using generally accinventories are held. If this establishment is part of a m responsible for as if it owned them.	,	,		-	0	
What was the value of inventories owned by this establish	hment as of Dece	ember 31 before Las	-In, First-Out (L	IFO) adjustment ((if any) for:	
A Finished goods (final output of this establishment, but still within ownership)?	Check if None	2017 \$,000.00	Check if None	2016	,000.00
B. Work-in-process (goods that have been substantially transformed in the manufacturing process, but are not yet the final output of the establishment)?		\$,000.00		\$,000.00
C. Materials, supplies, fuels, etc. (goods that are raw inputs to the manufacturing process and will be substantially altered to produce this establishment's output)?		\$,000.00		\$,000.00
TOTAL (Add lines A through C.)		\$,000.00		\$,000.00



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Item 10: Inventories by Valuation Method Additional	Information					
EIN: Store / Plant: CFN: ITEM 10: INVENTORIES BY VALUATION METHOD						
Of the \$,000.00 reported in Item 9 as the total value of total value of inventories owned by this establishment a		-			•	ed in Item 9 as the
A Non-LIFO (Last-In, First-Out) valuation methods	Check			Check		
1. First-In, First-Out (FIFO)?	if None	2017 \$,000.00	if None	2016	,000.00
2. Average Cost?		\$,000.00		\$,000.00
3. Standard Cost?		\$,000.00		\$,000.00
4. Other non-LIFO valuation method(s)? Describe		\$,000.00		\$,000.00
TOTAL (Add lines A1 through A4.)		\$,000.00		\$,000.00
B. LIFO Valuation Method (gross LIFO amount)?		\$,000.00		\$,000.00
TOTAL Non-LIFO and LIFO methods (Add TOTAL of lines A1 through A4 and B.)		\$,000.00		\$,000.00
C. What is the amount of LIFO reserve (if any)? (If the value of reserve is negative, use "-".)		\$,000.00		\$,000.00



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2017 Economic Census

MC-32711 - Clay Building Material and Refractories Manufacturing

Itom 11.	Inventories	Outside of the	United States
irem i i:	inventories	CUlisiae of the	United States

EIN:

Store / Plant:

CFN:

ITEM 11: INVENTORIES OUTSIDE OF THE UNITED STATES

Of the \$,000.00 reported in **Item 9** as the total value of inventories owned by this establishment as of December 31, 2017, and the \$,000.00 reported in **Item 9** as the total value of inventories owned by this establishment as of December 31, 2016, what was the value of inventories stored or en route OUTSIDE the 50 U.S. states and the District of Columbia?

Exclude:

• Inventory held in Foreign Trade Zones or in bonded warehouses in the U.S

For more detailed definitions, please see:

http://enforcement.trade.gov/ftzpage/info/ftzstart.html

Check if None	2017		Check if None	:	2016	
	\$,000.00		\$,000.00



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Item 13: Assets, Capital Expenditures, and Retirements Additional Information			
EIN: Store / Plant: CFN: ITEM 13: ASSETS, CAPITAL EXPENDITURES, AND RETIREMENTS			
 Include: Dollar value of assets, capital expenditures, and retirements Buildings, structures, and equipment used directly or indirectly by this establishment to produce the go 	ods and services	s reported in Item 5 , li	ne A and Item 22
What was the gross value of depreciable assets (acquisition costs) at the beginning of the year?	Check if None	2017 \$,000.00
B. What were the capital expenditures for new and used depreciable assets in 2017 for:			
New and used buildings and other structures? Exclude:			
The value of land on which structures stand		\$,000.00
2. New and used machinery and equipment?			
a. Automobiles, trucks, etc. for highway use?		\$,000.00
b. Computers and peripheral data processing equipment?		\$,000.00
c. All other expenditures for machinery and equipment?		\$,000.00
TOTAL (Add lines B1 and B2a through B2c.)		\$,000.00
C. What was the gross value of depreciable assets sold, retired, scrapped, destroyed, etc.?		\$,000.00
D. What was the value of depreciable assets at the end of the year? (Add lines A, B1, B2a through B2c and subtract line C.)		\$,000.00



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Item 14: Rental Payments Additional Information		
EIN: Store / Plant: CFN:		
ITEM 14: RENTAL PAYMENTS		
Indude: Operating leases		
Exclude:Capital leases (leases with a contract to own at the end of the lease)		
At this establishment, what were the payments for:		
 A Rental or lease of buildings and other structures? Include: Job-site trailers Land on which the buildings and other structures stand 	Check if None	2017 \$,000.00
 B. Rental or lease of machinery and equipment? Include: Production, loading, and transportation machinery and equipment Construction equipment Tools Office equipment Furniture Vehicles 		
 Computer time-sharing charges for machinery and equipment rentals from computer service companies where the computer is not on site at the establishment 		\$,000.00
TOTAL (Add lines A and B.)		\$,000.00



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Item 16: Selected Expenses Additional Information		
EIN: Store / Plant: CFN: ITEM 16: SELECTED EXPENSES		
A For this establishment, what were the production-related costs in 2017 for:		
 Materials, parts, containers, packaging, supplies, etc. used for manufacturing processes, repairs, services for others, or other operating supplies? (Report detail in Item 18.) Include: Cost of production-related materials purchased by this establishment for other companies (contractors). Exclude: Non-production-related expenses that were paid to other companies (contractors) by this establishment. (Report these expenses on the next screen in Item 16, line D.) 	Check if None	2017 \$,000.00
 Products bought and sold without further processing? (Report sales in Item 5, line A and in Wholesaling Services product codes in Item 22.) 		\$,000.00
3. Work done for you by others on your materials (work contracted to others)? (Report on line A1 the cost of production-related materials purchased by this establishment for other companies (contractors).)		\$,000.00
4. Purchased fuels consumed for heat, power, or the generation of electricity? (Report on line B2 the quantity of electricity generated (Gross less generating station use).)		,000.00
5. Purchased electricity? (Report comparable quantity on line B1.)		\$,000.00
TOTAL (Add lines A1 through A5.)		\$,000.00
B. For this establishment, what was the quantity of:		
1. Purchased electricity? (Quantity comparable to cost reported in line A5)		2017 Kilowatt Hours
2. Generated electricity (gross less generating station use)? (Quantity comparable to cost reported in line A4)		,000
3. Electricity sold or transferred to other establishments? (Also include quantity on lines B1 and/or B2.)		,000
C. For this establishment, what were the depreciation/amortization charges for the current year obtained from your income statement? (Include depreciation on all assets reported in Item 13.)		\$,000.00



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Item 16: Selected Expenses - Continued			
EIN: Store / Plant: CFN: ITEM 16: SELECTED EXPENSES D. What were the other operating expenses paid by this establishment in 2017 for:			
 Include: Expenses normally considered as non-production-related costs purchased from other companies 			
 1. Temporary staff and leased employees? (Professional Employer Organizations and staffing agencies for personnel) Include: All charges for payroll, benefits, and services 	Check if None	2017	,000.00
 2. Expensed equipment? (Expensed computer hardware and other equipment) Indude: Copiers Fax machines Telephones Shop and lab equipment CPUs Monitors Exdude: Packaged software (Report on line D3.) Leased and rented equipment (Report in Item 14, line B.) 		\$,000.00
 3. Expensed purchases of software? (Purchases of prepackaged, custom-coded or vendor-customized software) Include: Software developed or customized by others Web-design services and purchases 			
 Licensing agreements Upgrades of software Maintenance fees related to software upgrades and alterations 		\$,000.00
4. Purchased communication services?			
 Include: Telephone, cellular, and fax services Computer-related communications (e.g., Internet, connectivity, online) Other wired and wireless communication services Credit card transaction fees 		\$,000.00



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5. Data processing and other purchased computer services?	
 Include: Computer facilities management services Computer input preparation Data storage Computer time rental Optical scanning services Other computer-related advice and services, including training Exclude: Services provided by other establishments of this company (such as a separate central data processing unit) Expensed integrated systems (Report in line D4.) Repair and maintenance of computer equipment (Report on line D6.) Payroll processing and credit card transaction fees (Report payroll processing fees on line D9 and credit card transaction fees on line D4.) Expenses for telecommunication services (e.g., Internet, connectivity, telephone) (Report on line D4.) 	\$,000.00
 6. Purchased repairs and maintenance to buildings and/or machinery and equipment? Include: Repairs for painting, roof repairs, replacing parts, over-hauling of equipment, and other repairs chargeable as current operating costs Cost of repair and maintenance of any leased property if this establishment assumes the cost Exclude: Extensive "repairs" or reconstruction that is capitalized. Report these as a capital expenditure in Item 13. 	
 Costs of materials, parts, and supplies directly incurred by this establishment using its own work force to perform repairs and maintenance 	\$,000.00
 7. Water, sewer, refuse removal, and other non-electric utility payments? (Report electric utility payments on line A5. If the costs of these utilities are included in a lease or rental payment, report in Item 14, line A.) Include: Cost of hazardous waste removal or treatment Exclude: Cost of refuse removal services if included in rental payments Machinery or equipment reported as a capital expenditure in Item 13 Cost of salaries paid to employees of this establishment whose work involves refuse removal and/or hazardous waste removal or treatment 	\$,000.00
8. Purchased advertising and promotional services?	
 Include: Marketing and public relations services Exclude: Salaries paid to employees of this establishment for advertising work 	\$,000.00



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9. Purchased professional and technical services?		
Include:		
Management consulting		
Accounting		
Auditing		
Bookkeeping		
• Legal		
Actuarial		
Payroll processing		
Architectural		
• Engineering		
Other professional services (i.e. janitorial, security, or landscape services)		
Exclude:	П	\$,000.00
 Salaries paid to your own employees for these services (Report in Item 7.) 		\$,000.00
licenses) Include: • Business and property taxes Exclude: • Income taxes		\$,000.00
11. All other operating expenses not reported elsewhere?		
Exclude:		
Purchases of merchandise for resale		
Non-operating expenses		,000.00
Describe		
		\$,000.00
TOTAL (Add lines 1 through 11.)		,000.00



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Item 17A: Principal Busin	ess or Activity
	IESS OR ACTIVITY ng best describes this establishment's principal kind of business or activity in 2017? elections seem appropriate, provide a specific description of the primary business activity.
Select only ONE. 327120 001	Clay Building Material and Refractories Manufacturing
327110 001	O Pottery, Ceramics, and Plumbing Fixture Manufacturing
327331 001	Concrete Block and Brick Manufacturing
212325 001	Clay and Ceramic and Refractory Minerals Mining
773000 001	Other principal business or activity - Describe Describe



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MC-32711 - Clay Building Material and Refractories Manufacturing

Item 18: Detailed Cost of Materials, Parts, and Supplies

EIN:

Store / Plant:

CFN:

ITEM 18: DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES

Of the \$,000.00 of materials, parts, and supplies in 2017, reported on Item 16, line A1, how much was for the following specified materials?

General - The sum of the costs of the itemized materials in this section should equal the figure reported on **Item 16**, line A1 (*Cost of materials, parts, containers, packaging, etc. used*). The following is a breakout of the \$,000.00 currently reported there. The materials, parts, and supplies listed below are commonly consumed in the manufacture, processing, or assembly of the products listed in **Item 22**.

- Please review the entire list and report separately each item consumed.
- Leave a material blank if you did not consume the item.
- Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.
- 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, parts, and supplies 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 transferred 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 consumed, 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, reported on Item 9.

Contract Manufacturing - The value of materials used for products produced under contract by other companies.

Include:

• Materials purchased by this establishment to be consumed by companies that are manufacturing products for this establishment under contract.

Exclude

- Amounts paid to companies that are manufacturing products for this establishment under contract. Report these amounts on Item 16, line A3 (Cost of work
 done for you by others on your materials).
- Materials owned by other companies but used by this establishment to make products under contract or for a commission.

Wholesaling Activities (previously Resales) - The costs of imported or domestic products bought and sold or transferred from other establishments of your company and sold without further manufacture, processing, or assembly should not be reported here.

- The cost of these wholesale products should be reported on Item 16, line A2 (Cost of products bought and sold without further processing).
- The value of these wholesale products shipped by this establishment should be reported in **Item 22** on the line appropriate for the type of Wholesaling activity being reported.

Description	Value	Census Material Code
1. Clay refractories	\$,000.0	32712400
2. Nonclay refractories	\$,000.0	32712500
3. Nonmetallic minerals, including stone, sand, refractory minerals, and chemical materials, excluding fertilizer materials	\$,000.0	21230000
4. Ground or treated minerals and earths, including silicon chips	\$,000.0	32799210
5. All basic organic and inorganic chemicals, excluding petrochemicals	\$,000.0	32518000
6. Cost of all other materials and components, parts, containers, and supplies consumed Describe	\$,000.0	00 00970099



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TOTAL \$,000.00	77100000
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MC-32711 - Clay Building Material and Refractories Manufacturing

Item 22: Detail of Sales, Shipments, Receipts, or Revenue

EIN:

Store / Plant:

CFN:

ITEM 22: DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE

Of the \$,000.00 of Sales, Shipments, Receipts, or Revenue reported in Item 5, what products and services were included? Select ALL that apply.

General - Please do not combine product lines. If the information is not directly available from your records, reasonable estimates are acceptable.

The manufactured products and services listed below are generally made in your industry. Select the items that apply to your establishment. If you make products or have revenue from other sources not listed, you will have the opportunity to report them later.

Manufacturing of Products Section - Includes products shipped and services performed

Include:

- Products made elsewhere by others from materials supplied by this establishment.
- Products transferred to other establishments within your company.

Exclude

- Wholesaling products (previously Resales) Products that are bought from other establishments or transferred from other establishments of your company
 and then sold without further manufacture, processing, or assembly by this establishment. If you make products or have revenue from other sources not
 listed, you will have the opportunity to report them later.
- Products made from materials owned by others (i.e. the customer). If you make products or have revenue from other sources not listed, you will have the
 opportunity to report them later.

Wholesaling Products Section – Includes product lines sold by this establishment. These product lines were previously grouped together in one product code - Resales

Include:

- Products that are bought from other establishments or transferred from other establishments of your company and then sold without further manufacture,
 processing, or assembly by this establishment.
- Imported products, including products made by your foreign affiliates, which are sold without further manufacture, processing, or assembly by this
 establishment.

Exclude

Receipts for construction, delivery, installation, and service contracts from the commodity sales.

Description	Select	Product Code
Manufacturing of:		
1. Building or common brick		2035775000
2. Clay refractories		2041450000
a. Fireclay, high alumina, and insulating brick and shapes		2041450003
b. Unshaped clay refractory bonding mortars, castable refractories, and gunning mixes		2041450006
c. All other clay refractories		2041450009
3. Nonclay refractories (excluding dead-burned magnesia)		2041475000



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a. Magnesite and magnesite-chrome brick and shapes and chrome brick	2041475003
b. All other brick and shapes	2041475006
c. Unshaped nonclay refractories, mortars, plastic refractories, and ramming mixes	2041475009
d. All other nonclay refractories	2041475012
4. Clay floor and wall tile, glazed and unglazed (including ceramic mosaic tile)	2036000000
a. Glazed floor and wall tile having a facial area greater than or equal to 6 square inches and less than 59 square inches	2036000003
b. Glazed floor and wall tile having a facial area greater than or equal to 59 square inches	2036000006
c. Glazed and unglazed ceramic mosaic tile having a facial area less than 6 square inches	2036000009
d. Unglazed tile, including unglazed quarry tile having a facial area greater than or equal to 6 square inches	2036000012
5. Glazed brick and other brick (paving, floor, and sewer)	2035800000
a. Other brick (paving, floor, and sewer)	2035800003
b. Glazed brick and structural hollow tile	2035800006
6. All other structural clay products (architectural terra cotta, drain tile, flue tile, roofing tile, conduit, etc.), excluding clay refractories	2041425000
7. Vitrified clay sewer pipe and fittings	2040825000
All other sales, shipments, receipts, or revenue from this establishment	
8. Wholesaling services for flooring and floor coverings	4004800000
9. Wholesaling services for concrete, cement, sand, gravel, stone, brick, block, and tile	4004900000



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MC-32711 - Clay Building Material and Refractories Manufacturing

Item 22: Detail of Sales, Shipments, Receipts, or Revenue - Continued

EIN:

Store / Plant:

CFN:

ITEM 22: DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE

Of the \$,000.00 of Sales, Shipments, Receipts, or Revenue reported in **Item 5**, what was the value for each product or service? **General – Please do not combine product lines.** If the information is not directly available from your records, **reasonable estimates are acceptable**.

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

Below are the products and services you previously selected. If you make products or have revenue from sources not listed, describe and report them in the "All other sales, shipments, receipts, or revenue from this establishment" section at the end of this question.

Manufacturing of Products Section – Report the value of the products shipped and services performed at the net selling value, free on board (FOB) plant to the customer, after discounts and allowances.

Include:

- Products made elsewhere by others from materials supplied by this establishment. Report these products on the specific lines as if they were made in this establishment.
- Products transferred to other establishments within your company. These products should be assigned the full economic value (market value); i.e., include
 all direct costs of production and a reasonable proportion of all other costs and profits.

Exclude:

- Wholesaling products (previously Resales), which include products that are bought from other establishments or transferred from other establishments of
 your company and then sold without further manufacture, processing, or assembly by this establishment. Report these products in the appropriate
 Wholesaling products line(s) you selected or else describe and report them in the "All other sales, shipments, receipts, or revenue from this establishment"
 section at the end of this question.
- Products made from materials owned by others (i.e. the customer). Report your commission or contract receipts in the appropriate Contract Manufacturing products line(s) you selected or else describe and report them in the "All other sales, shipments, receipts, or revenue from this establishment" section at the end of this question.
- Freight charged
- Excise taxes

Wholesaling Products Section – Report sales for each product line sold by this establishment. In prior Censuses, these product lines were grouped together in one product code for Resales.

Include:

- Products bought from other establishments or transferred from other establishments of your company and then sold without further manufacture, processing, or assembly by this establishment.
- Imported products, including products made by your foreign affiliates, which are sold without further manufacture, processing, or assembly by this
 establishment

Exclude:

Receipts for construction, delivery, installation, and service contracts from the commodity sales. Report these products in the appropriate products line(s)
you selected or else describe and report them in the "All other sales, shipments, receipts, or revenue from this establishment" section at the end of this
question.

Description	Value	Product Code
Manufacturing of:		
1. Building or common brick	\$,000.00	2035775000
2. Clay refractories		
a. Fireclay, high alumina, and insulating brick and shapes	\$,000.00	2041450003



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\$,000.00	2041450006
\$,000.00	2041450009
\$,000.00	2041450000
\$,000.00	2041475003
\$,000.00	2041475006
\$,000.00	2041475009
\$,000.00	2041475012
\$,000.00	2041475000
\$,000.00	2036000003
\$,000.00	2036000006
\$,000.00	2036000009
\$,000.00	2036000012
\$,000.00	2036000000
\$,000.00	2035800003
\$,000.00	2035800006
\$,000.00	2035800000
\$,000.00	2041425000
\$,000.00	2040825000
\$,000.00	4004800000
\$,000.00	4004900000
\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$,000.00 \$,000.00



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O. Other manufacturing revenue, not elsewhere classified a. Other manufacturing revenue, not elsewhere classified - write-in #1 Describe		
Describe		
	\$,000.00	2054100003
b. Other manufacturing revenue, not elsewhere classified - write-in #2		
Describe	\$,000.00	2054100006
c. Other manufacturing revenue, not elsewhere classified - write-in #3		
Describe	\$,000.00	2054100009
Wholesaling services for other goods, not elsewhere classified		
a. Wholesaling services for other goods, not elsewhere classified - write-in #1		
Describe	\$,000.00	400550000
b. Wholesaling services for other goods, not elsewhere classified - write-in #2		
Describe	\$,000.00	400550000
c. Wholesaling services for other goods, not elsewhere classified - write-in #3		
Describe	\$,000.00	400550000
2. All other products and services, not elsewhere classified		
a. All other products and services, not elsewhere classified - write-in #1		
Pick one Describe	\$,000.00	900000000
b. All other products and services, not elsewhere classified - write-in #2		
Pick one Describe	\$,000.00	900000000
c. All other products and services, not elsewhere classified - write-in #3		
	\$,000.00	900000000
Pick one Describe		
Pick one Describe Add Additional Products		



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Item 27: Manufacturing Activities - Manufacturing at This Location
EIN: Store / Plant: CFN:
ITEM 27: MANUFACTURING ACTIVITIES - MANUFACTURING AT THIS LOCATION In 2017, did this actablishment manufacture any products or produce any goods at this location?
ITEM 27: MANUFACTURING ACTIVITIES - MANUFACTURING AT THIS LOCATION In 2017, did this establishment manufacture any products or produce any goods at this location? Yes



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Item 27: Manufacturing Activities - Manufacturing by Other Company Locations Inside the U.S.
EIN: Store / Plant:
CFN: ITEM 27: MANUFACTURING ACTIVITIES - MANUFACTURING BY OTHER COMPANY LOCATIONS INSIDE THE U.S.
In 2017, did this establishment have any manufacturing done on its behalf by any other locations of your company inside the U.S.?
○ Yes
○ Yes ○ No



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Item 27: Manufacturing Activities - Manufacturing by Affiliated Companies Inside the U.S.
EIN:
Store / Plant: CFN:
ITEM 27: MANUFACTURING ACTIVITIES - MANUFACTURING BY AFFILIATED COMPANIES INSIDE THE U.S.
In 2017, did this establishment have any manufacturing done on its behalf by any affiliated companies inside the U.S.?
○ Yes
○ No



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Item 27: Manufacturing Activities - Manufacturing by Unaffiliated Companies Inside the U.S.
EIN: Store / Plant: CFN:
ITEM 27: MANUFACTURING ACTIVITIES - MANUFACTURING BY UNAFFILIATED COMPANIES INSIDE THE U.S.
In 2017, did this establishment have any manufacturing done on its behalf by any unaffiliated companies inside the U.S. ?
○ Yes
○ No



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Item 27: Manufacturing Activities - Manufacturing Done Outside the U.S.
EIN: Store / Plant: CFN:
ITEM 27: MANUFACTURING ACTIVITIES - MANUFACTURING DONE OUTSIDE THE U.S.
In 2017, did this establishment have any manufacturing done on its behalf outside the U.S. ?
Include manufacturing done outside the U.S. by both affiliated and unaffiliated companies.
○ Yes ○ No



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Item 27: Manufacturing Activities - Design or Specification for Products Manufactured on Its Behalf
EIN: Store / Plant: CFN:
ITEM 27: MANUFACTURING ACTIVITIES - DESIGN OR SPECIFICATION FOR PRODUCTS MANUFACTURED ON ITS BEHALF
In 2017, did this establishment determine the design or specifications for any of the products that were manufactured on its behalf?
"Design or specifications" refers to the function of the product, not just the appearance or its packaging.
○ Yes
○ No



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Item 27: Manufacturing Activities - Percentage of Revenue for Products Manufactured on Its Behalf
EIN: Store / Plant: CFN:
ITEM 27: MANUFACTURING ACTIVITIES - PERCENTAGE OF REVENUE FOR PRODUCTS MANUFACTURED ON ITS BEHALF
What percentage of this establishment's total revenue in 2017 was from the sale of products that were manufactured on its behalf, per this establishment's design or specifications?
Estimates are acceptable.
O%
O 1-25%
<u>26-50%</u>
○ 51-75%
O 76-99%
O 100%



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Item 27: Manufacturing Activities - U.S. Company as a Whole - Manufacturing Done Outside the U.S.
EIN: Store / Plant: CFN:
ITEM 27: MANUFACTURING ACTIVITIES - U.S. COMPANY AS A WHOLE - MANUFACTURING DONE OUTSIDE THE U.S.
In 2017, was your U.S. company as a whole responsible for the design of any products that were manufactured outside the U.S. ?
○ Yes
○ Yes ○ No



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Item 28: Special Inquiries - Manufacturing and Mining
EIN: Store / Plant:
CFN: ITEM 28: SPECIAL INQUIRIES - MANUFACTURING AND MINING
Did you mine the materials used to manufacture the products reported in Item 22 at this location?
○ Yes ○ No



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Item 28: Special Inquiries - Manufacturing and Mining - Continued								
EIN: Store / Plant: CFN:								
ITEM 28: SPECIAL INQUIRIES - MANUFACTURING AND MINING								
1. Report the quantity of minerals mined at this mine or pit whether sold, transferred, added to inventories, or used in further processing								
a. Kaolin	Check if None Quan	tity Mined for all purposes Short tons						
b. Ball clay		Short tons						
c . Fire day		Short tons						
d. Bentonite		Short tons						
e. Fuller's earth		Short tons						
f. Feldspar		Short tons						
g. Common (miscellaneous) clay and shale		Short tons						
h. Other clay, ceramic, and refractory minerals (including magnesite and brucite)		Short tons						
2. Report the wages paid and hours worked by mine or pit workers at the mine or pit operated at	t the same location as the manufactur	ing plant						
a. Wages paid to workers at mine or pit (as reported in Item 7)	Check if None 20	,000.00						
b. Worker-hours at mine or pit (as reported in Item 7)	Check if None 2017	Hours ,000						
 Report the cost of supplies, fuels, electric energy, and contract work for this mine or pit (reporte 16) 	Check if None 20	,000.00						



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Item 31: Remarks							
N:							
ore / Plant: N:							
EM 31: REMARKS							
ease use this space for an	y explanations that may	be essential in unde	rstanding your repo	ted data. (Maximur	n length is 1,000 cha	aracters.)	
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