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UNITED STATES
DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY
986 NATIONAL CENTER
RESTON, VIRGINIA 20192

EXFOLIATED VERMICULITE

**INDIVIDUAL COMPANY
DATA - PROPRIETARY**

Unless authorization is granted in the section above the signature, the data furnished in this report will be treated in confidence by the Department of the Interior, except that they may be disclosed to Federal defense agencies, or to the Congress upon official request for appropriate purposes. Unless objection is made in writing to the USGS, the information furnished in this report may be disclosed to the respondent's State Geological Survey (or similar State Agency) if the State has appropriate safeguards to prevent disclosing company proprietary data.



(Please correct if name or address has changed.)

**FACSIMILE NUMBER
1-800-543-0661**

Public reporting burden for this voluntary collection of information is estimated to average 30 MINUTES per response. A Federal agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. Comments regarding this collection of information should be directed to: U.S. Geological Survey, Statistics and Information Systems Section, 988 National Center, Reston, VA 20192. **Please do not mail survey forms to this address.**

INSTRUCTIONS

Collection of nonfuel minerals information is authorized by Public Law 96-479 and the Defense Production Act. This information is used to support executive policy decisions pertaining to emergency preparedness, national defense, and analyses for minerals legislation and industrial trends. The USGS relies on your voluntary and timely response to assure that its information is complete and accurate. Please complete and return a separate form promptly in the enclosed envelope or fax to the above toll-free number for each mineral establishment which was operated any time during the reporting period. A mineral establishment is defined as a single physical location where mineral operations are conducted; for example, a mine only, a mine and preparation plant, or a preparation plant only. Use zero (0) when appropriate. Please do not make entries in shaded areas. Additional forms are available upon request.

If you have nothing to report, please complete Item 1, sign, and return the form. In completing this form, reasonable estimates may be used wherever exact figures are not available. Do not report decimals or fractions. Please use the space for "Remarks" to provide any specific information that will help us in the use or interpretation of the data. Any statement on the effect of changes in economic conditions upon the reporting establishment will be useful.

If you have any questions concerning completion of this form, please contact the Mineral Commodities Data Unit, U.S. Geological Survey, 985 National Center, Reston, VA 20192, Telephone (703) 648-7960.

Item 1. Self-explanatory.

Item 2.1. Production and disposition of exfoliated vermiculite.

Report your own production of exfoliated vermiculite and the quantities used and sold during the year. Any difference between production (COLUMN 7) and disposition (COLUMNS 9 and 10) means a change in the inventory level.

Include in COLUMN 9 exfoliated vermiculite used by you in the manufacture of other products, such as premixed plaster. Exclude purchased exfoliated vermiculite in COLUMNS 9 and 10.

In COLUMN 11, report the net selling value, f.o.b. your establishment, for the quantities in COLUMNS 9 and 10.

Report the total value received after discounts and allowances and excluding container costs, where applicable. If you consume material in your establishment or ship it to another establishment of your company, please estimate the value for this material. Use your net selling price as a basis for this estimate; if you did not sell the same type of material, base your estimate on the direct costs of production plus a reasonable proportion of company overhead and profits.

Item 2.2. Self-explanatory.

Item 3. Disposition of exfoliated vermiculite by type of use.

REPORT ALL QUANTITIES IN THE UNIT OF MEASURE SPECIFIED IN COLUMN 3 OF ITEM 2.1. Report exfoliated vermiculite of your own production used and sold during the year. If the end use of sold exfoliated vermiculite is not listed, specify the use and enter the data under

1. Establishment covered by this report.

1.1 Name and location of mine.

Name			Nearest city or town	
County	State	Section	Township	Range

1.2 Status during year. (Check and complete appropriate boxes)

(1) Active	(2) Inactive	From	To	(3) Abandoned	Date
(4) Leased	(5) Sold	(6) Purchased	If transfer, occurred during year:		Date of change

Name of other party in transfer	Address
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Is this establishment a subsidiary? Yes No If yes,

Name of controlling company	Address
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2.1 Production and disposition of exfoliated vermiculite during the year.

Product (1)	Code (2)	Unit of measure (Check one)		(4)-(6)	Produced (7)	(8)	Used by producer (9)	Sold (10)	Value of product used and sold (11)
		Short ton (3)	Cubic feet						
Exfoliated vermiculite....	201								\$

2.2 If you are reporting in cubic feet, state average weight per cubic foot _____ (pounds)

3. Disposition of exfoliated vermiculite by type of use.

Type of use (100)	Code	Quantity used and sold (201)	Type of use (100)	Code	Quantity used and sold (201)
Aggregates			Agriculture (continued)		
Concrete.....	301		Fertilizer carrier.....	312	
Plaster.....	302		Litter.....	313	
Roofing.....	303		Other uses (please specify)		
Insulation				314	
Loose fill.....	305			315	
Block.....	306			316	
Pipe covering.....	307			319	
Packing.....	308			321	
Agriculture					
Horticulture.....	310				
Soil conditioning.....	311		Total.....	399	

Remarks:

Name of person to be contacted regarding this report			Tel. area code	No.	Ext.
Address	No.	Street	City	State	ZIP Code

May tabulations be published which could indirectly reveal the data reported above?

Value data (1) Yes (2) No Other (including quantity) data (1) Yes (2) No

Signature	Title	Date
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