

Inter Office

Casting Division

July 7, 1980

Mr. J. W. Shaw
Manufacturing Systems Office

cc T. P. Nugent
E. White*

Subject: Asbestos Nonproduction Materials Utilization Survey

Reference: A. G. Folger/P. F. Guy letter of April 29, 1980, same subject

In accordance with the request contained in the referenced letter the subject survey was conducted in all Casting Division plants. The results of the survey are:

- A. Plants which do not stock, use, or plan to purchase asbestos containing non-production materials are:

Sheffield Aluminum Casting Plant NO
Essex Aluminum Plant NO

- B. Plants which currently have asbestos containing materials in stock (responses attached) are:

Windsor Casting Plant NO
Cleveland Casting Plant
Vulcan Forge NO

Can we phase out the use of asbestos?

- C. Plant which may have asbestos containing materials in stock - response not attached, to be forwarded when available:

Michigan Casting Center

If additional information is required please contact J. Bell, ext. 34775.

JG/RL
Attachments
*Cover Letter Only

J. G. Folger

cc Lipka, JICA File

B. White wants to know what procedures do we have in place to eliminate reordering asbestos containing items. Please look into it, possibly involve Production Control to ensure that asbestos is being phased out by not reordering it. I don't think CCP has planned to asbestos date. PEO's planning planned July 16, 1980 visit. Please call plant. JG 7/11/80

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PQ

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SCF-FORD-2058

WINDSOR CASTING PLANT

Obsolete Asbestos Materials

Replacement Material

1/2" Asbestos Sheet	-	"Carborundum Co. Fiberfrax" 1/2" Rigid High Temp. Duraboard Low Density - Alumina Silica Ceramic Fiber - 17 lbs./ft. ³
3/4" Asbestos Sheet	-	"Carborundum Co. Fiberfrax" 3/4" Rigid High Temp. Duraboard High Density - Alumina Silica Ceramic Fiber - 30 lbs/ft. ³
1" Asbestos Rope	-	"Carborundum Co. Fiberfrax" 1" High Density (5.5 lbs/ft. ³) Ceramic Fiber Rope
1/16" Asbestos Woven Cloth	-	"Siltemp 188CH" Silicon-Dioxide Cloth, .054 in. thick, 36 oz/yd. ² , Warp Break strength 220 lb/in., Silica Content Exceeds 96%, Melt Temp. Exceeds 3000°F - "McMaster-Carr" 8799K1
1/16" X 1 1/2" Asbestos Tape	-	1/16" X 1 1/2" Fiberglass Woven Tape - "McMaster-Carr 8817K25
1/8", 3/16" Asbestos Sheet	-	"Carborundum Co. Fiberfrax" 970J Paper - 1/8" thick - Alumina Silica Ceramic Fiber
Asbestos Cement, Super 66 Cement	-	Insulating Cement, Mineral Wool Base, Non Asbestos - "Johns-Manville" No. 460

Mfg. & Plant Engineering
March 12, 1980

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