

R. E. PODHORA

INDUSTRIAL HYGIENE DEPARTMENT

MR. GARY GEHLHOFF

INGOT CASTING DEPARTMENT

cc: Mr. R. M. Rose
Mr. Ernie Cox

CONFIDENTIAL

1978 May 22



RE: POINT COMFORT ASBESTOS CONTROL PROGRAM

In keeping with the captioned program, I have asked Mr. Ernie Cox, Purchasing Department, to investigate the availability of suitable substitutes for asbestos materials used in our plant.

In order for us to minimize exposure to asbestos, the best solution is not to use it if at all possible. Enclosed is a sample of "Fiberfrax" from Mr. Cox and attached is a brochure by Carborundum Company describing the uses of Fiberfrax. Please arrange to obtain a roll of Fiberfrax as a substitute for your Stock #210-235-0002, 1/32", 16# wt., 9-inch asbestos paper, currently obtained from Triplex. Upon receipt of this material, please arrange to have it evaluated and determine whether or not we can promptly convert to the Fiberfrax.

I would suggest that first you should consult with our other Ingot Casting Plants and/or Pittsburgh to determine what is used for your same purpose; perhaps they have already evaluated Fiberfrax or other substitutes for covering molten aluminum transfer troughs and etc.


RUDY E. PODHORA

REP/gac

APC 005039

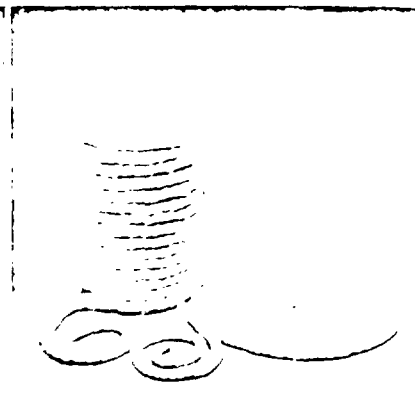
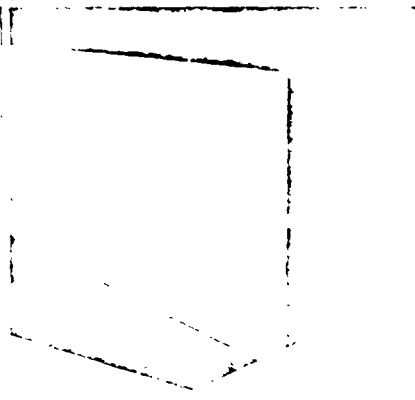
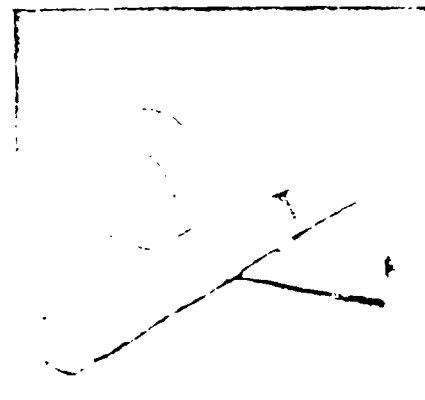
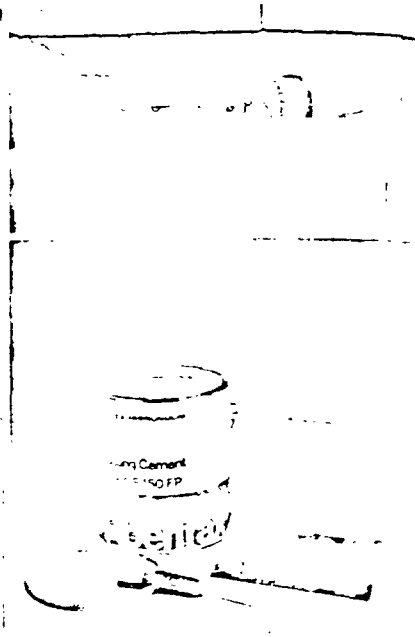
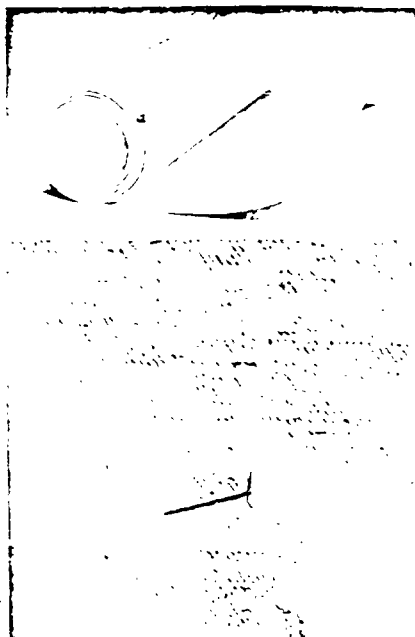
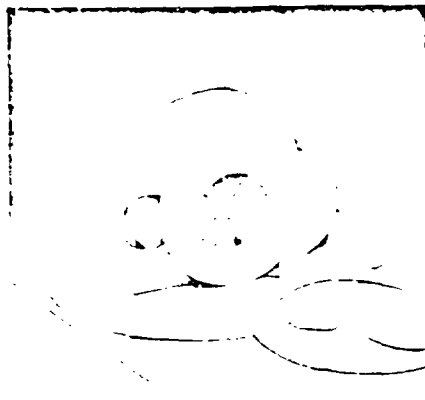
Enclosure

Attachment



ALCDA

**Carborundum
Fiberfrax
ceramic fiber
insulation:**



The end of the "no asbestos" blues.

Asbestos is a problem for asbestos. Fiberfrax ceramic fiber insulation is so effective it may surprise you. In many cases, Fiberfrax can replace asbestos.

Fiberfrax insulation can replace asbestos in hundreds of applications. As a mold, pipe insulation, or welding protection. In many applications, as the work-around for all types of industrial heaters. As a temperature resilient packing. As a medium, flame and heat resisting material.

Asbestos has more than 40 product forms. Each developed to meet different requirements - are Fiberfrax

bulk fiber, paper, blankets and felts, rope and square braid, textiles, coating cements and rigidizers, and LDS moldable.

Fiberfrax ceramic fiber insulation contains no asbestos. Yet it has low thermal conductivity. Very low heat storage. It's extremely lightweight. It's totally immune to thermal shock. It has high resistance to flame erosion. And other properties that make it just about the ideal insulation. Use it wherever effective insulation must be maintained.

In many applications, you can replace asbestos with a considerably thinner barrier of Fiberfrax, reducing the weight while reducing the

heat loss through the insulation.

So it's good-bye to the no asbestos blues. Our application engineers are ready to assist you in exploring the problem solving capabilities of Fiberfrax insulation for your plant.

For complete information on its industrial applications and the variety of product forms similar to asbestos, just call Ms. Betty Glazier at (716) 278-2296. Or write

The Carborundum Company, Insulation Division, P.O. Box 808, Niagara Falls, N.Y. 14302.

CARBORUNDUM



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