

**UNION
CARBIDE****INTERNAL CORRESPONDENCE****MINING AND METALS DIVISION**

To (Name) Mr. W. C. Thurber
 Division UCC Metals
 Location 38th Floor
 270 Park Avenue
 New York, NY 10017

Copy to Messrs. R. E. Byrne, Jr.
 B. L. Ingalls
 J. L. Myers
 R. L. Schult

File

RECEIVED**JUL 18 1975**

P. O. BOX 579, NIAGARA FALLS, NEW YORK 14302

Date July 16, 1975

Originating Dept. "Calidria" Asbestos

Answering letter date

Subject TJC Asbestos-Health Problem

Discussed w/ HBR
Discussed w/ HBR
10/14

The 1975 Action Plan for the above noted project requested in your letter of May 12, 1975 is attached. In essence, our approach is to use the silica problem to convince the drywall industry that asbestos is only the tip of the iceberg. They are going to have to recognize that OSHA is here to stay and some changes are going to be required in their traditional ways of installing and finishing drywall that will almost certainly add to the cost.

In my opinion, the key officials in the industry trade association, the Gypsum Drywall Contractors International (GDCI), support the above noted position and given a reasonable amount of ammunition will work actively to bring about changes. Unfortunately, they can only advise and recommend action to their member companies.

As you are aware, timing is critical. The unions are increasing pressure for asbestos-free products and the longer the big suppliers work on the problem the better the substitutes become. At this point in time, we know of no asbestos-free mud that gives comparable performance. Specific Objective I is now well underway and I expect to be meeting with the GDCI to propose action on their part about August 1.

H. B. Rhodes

H. B. Rhodes

HBR:cjb
 Attachment

1975 ACTION PLAN

TAPE JOINT MUD ASBESTOS-HEALTH PROBLEM

CRITICAL OBJECTIVE

To establish and maintain a program to minimize and, if possible, prevent inroads into our market position in tape joint compounds resulting from overreaction to asbestos health hazard publicity and from OSHA compliance problems.

SPECIFIC OBJECTIVE I

To verify and demonstrate the breadth of the real problem, i.e., that it covers not only asbestos but also crystalline silica.

Standards:

- a. To measure the silica content of a variety of mud ingredients from a variety of suppliers to identify the origin of the silica.
- b. To measure the silica content of several asbestos-containing and nonasbestos muds collected from the field.
- c. To measure the amount of crystalline silica in the airborne dust from 3-4 field locations. (Sanding, dry mixing, and cleanup operations.)

Locations selected in cooperation with GDCI to broaden measurement of asbestos levels at different geographical locations, i.e., under different current work practices.

Accountability: a, b, c H. B. Rhodes

Schedule: a.) July 25, 1975
b.) July 25, 1975
c.) August 29, 1975

SPECIFIC OBJECTIVE II

To enlist the cooperation and active participation of the drywall contractors and, if possible, their suppliers in developing suitable and OSHA acceptable work practices to handle both the asbestos and silica problems.

Standards:

- a. Consult with National Gypsum and others knowledgeable in the building industry on the status of alternative methods of construction.

- b. Outline possible work practice proposals and refine these via consultation with the GDCI.
- c. Solicit support and arrive at an action plan to implement the development of work practices by the GDCI.
- d. Solicit/ support of major mud and drywall suppliers.
- e. Provide a "kick-off" article for GDCI trade magazine.

Accountability: a, b, c, d, e H. B. Rhodes

Schedule: a. July 30, 1975
b. August 8, 1975
c. August 15, 1975
d. August 31, 1975
e. September 19, 1975

SPECIFIC OBJECTIVE III

To encourage and, as necessary and appropriate, to work with the GDCI in the development of suitable work practices.

- a. To review the status at the conclusion of Specific Objective II and set guidelines on the extent and form of further UCC participation.

Accountability: a. H. B. Rhodes

Schedule: a. August 15, 1975

a. Silica content- Ingredients

b. Silica content - Finished
molds.

c. Airborne silica-
data

S.O. II

a. Other construction methods.

b. Working conference - GDCI

C: Action plan - G.D.C.I + Others

d. Line up support.

e. Article for G.D.C.I

S.O. III

a. Status review

July 75

August 75

September 75

October 75

7/15/75