



INTERNAL
CORRESPONDENCE

PLAINTIFF'S EXHIBIT

UC-2311

UNION CARBIDE CORPORATION P. O. BOX 3004, SOUTH CHARLESTON, WV 25303
SILICONES AND URETHANE INTERMEDIATES
SOUTH CHARLESTON PLANT

E. O. Harrah
J. E. Kidd

Date November 18, 1983

Originating Dept.

Area

Subject

NOV 22 1983

W. C. Young
Asbestos Exposure Potential
Gasket Cutting Operations

W. E. Ballard
P. R. Carpenter
C. E. Fry
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T. G. Swanson
W. E. Williams

Dr. Holland and I recently observed subject operations and work practices at the GR Shop, Bldg. 307, and Sheet Metal Shop, Bldg. 320.

It was concluded that asbestos dust exposure potential as a consequence of work performed appeared substantially low. However, considering the health hazard of this substance it would be prudent to make additional effort to further reduce exposure potential.

We recommend that mandatory procedures be initiated using a vacuum to assure clean work/floor surfaces. Disposal of all asbestos-contained waste material should be done in accordance with established procedures, e.g., OSHA 1910. 1001/514 Maintenance Safety Procedure XVIII.

Incidentally, an Emergency Temporary Standard by OSHA, which became effective November 4, 1983, reduced permissible exposure to asbestos fibers greater than 5 micrometers in length from 2 to 0.5 fibers per cubic centimeter of air.

WCY:nwm

2 fibers longer than 5 microns
per cc air
Bill Young
W. C. Young