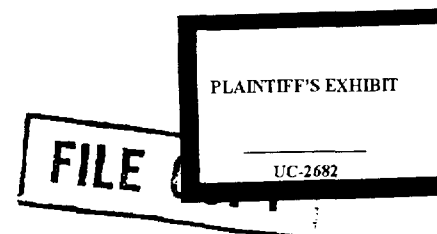




INTERNAL
CORRESPONDENCE



UNION CARBIDE CORPORATION TECHNICAL CENTER
P.O. BOX 8361, SOUTH CHARLESTON, WV 25303

To: W. L. Browning
J. W. Perry, Jr.
Institute Plant

Date: October 20, 1981

Engineering Dept: IH/EP

Copy to: C. W. Carman
M. L. Mills
L. R. Noble
D. R. Paugh
R. E. Peele
H. H. Frazier
R. J. Sexton, M.D.
F. Williams

Subject: Asbestos Monitoring in Gasket
Shop, 512 Construction

Gentlemen:

Attached are the results of the area and personal exposure monitoring done for asbestos in the Gasket Shop - laundry, Building 3 of the Construction Department, Institute Plant. This monitoring was done by the Institute Plant Industrial Hygiene group on October 2, and 9, 1981.

The gasket cutting is done infrequently and it would generally last for a short period of time. The results of the survey indicate that the asbestos exposure in excess of the permissible limit of 2 fibers per centimeter cube of air did not occur.

The workers wore a respiratory protective device while working with the gasket material. It is emphasized that all workers continue to follow this practice while working in the area during gasket cutting. Please notify the monitored workers of their exposure results.

If I can be of further assistance, please give me a call at extension 3750.

Very truly yours,

Manhar A. Patel

MAP/sc

Attachment

ASBESTOS MONITORING CONSTRUCTION GASKET SHOP

INSTITUTE PLANT

<u>#</u>	<u>Name/Area Monitored</u>	<u>Date</u>	<u>Sampling Time Minutes</u>	<u>Asbestos Conc. Fibers >5 $\mu\text{m}/\text{cm}^3$</u>
1	F. M. Hatfield	10/2/81	18	< 0.1
2	3 Feet from cutting blade	10/2/81	17	< 0.1
3	F. M. Hatfield	10/9/81	15	0.4
4	3 Feet from cutting blade	10/9/81	15	0.2

AUDIT REPORT NO. 100-055

FILE NO. 40

A T T E N T I O N

This document has been identified as one which may relate to the manufacture, use, sale or health effects of asbestos or asbestos-containing products in connection with Union Carbide's defense of asbestos litigation. The document may be reproduced as needed, but should not be destroyed. If it is judged to be of no further value to this file, the document should be sent to the Danbury office, attention of S. D. Conner. The File No. and Audit Report No. must accompany the document.

Likewise, if the address of the document is changed, S. D. Conner should be notified. The File No. and Audit Report No. must be included in the correspondence.