

JUN 16 1982

INTERNAL
CORRESPONDENCE

UNION CARBIDE CORPORATION SOUTH CHARLESTON PLANT

Silicones and Urethane Intermediates

P.O. BOX 8004, SOUTH CHARLESTON, WV 25303

To (Name) Maintenance Area Superintendents Date June 9, 1982

Division

Location

Area

Originating Dept.

Area

Copy to R. N. Bates

L. W. Phair

Maintenance Department Heads

W. B. Troutman

Subject Asbestos Exposure Monitoring

Please see my response to Jack's comment below
Wcy

Maintenance and Materials Management Safety Procedure XVIII requires employee asbestos exposure monitoring on all jobs of significant size which involve handling asbestos-contained insulation.

The purpose of this communication is to point out that:

1. OSHA requires use of a type "C" continuous flow or pressure-demand, supplied-air respirator, regardless of asbestos exposure concentrations, unless it has been conclusively established that the upper concentration of airborne asbestos during spraying, demolition or removal does not exceed permissible limits.
2. the last time we were notified by the 327 Department of opportunity to monitor asbestos exposure was in October 1980.
3. periodic asbestos exposure monitoring and documentation of results are necessary for continued, lawful use of 3M - #8710 Disposable Respirators by Plant Insulators. (Otherwise, we could be faced with use of supplied-air respirators.)

Please alert your Supervisors of our needs in 3, above and instruct them to notify me of all asbestos exposure monitoring opportunities. - whether large or small, e.g. riggers, pipefitters, insulators, etc., are just as likely to be over-exposed (ceiling limit) or exceed limits governing use of respirators on a small job as opposed to a large one.

Bill Young
Wcy 6/15/82

WYoung:b1

BILL,

ALL LARGE INSULATION JOBS ARE HANDLED BY DICK MARRAMS GROUP.
 THEREFORE, THE AREAS WILL NOT BE INVOLVED IN THE ABOVE.

JOCK

P.S. There are fewer insulators than other crafts among those plant workers who have developed asbestosis -

UCC 008299