

EN-1023



E. I. DU PONT DE NEMOURS & COMPANY

WILMINGTON, DELAWARE 19886

ENGINEERING DEPARTMENT

CC: H. D. Boyce
R. J. Ham
J. C. Lang
R. K. Mason
W. C. Weaver

June 26, 1968

FIELD PROJECT MANAGERS

F. C. BAYLIS, ASHTABULA
W. S. BRIGGS, BEAUMONT
J. J. BELL, BREVARD
A. D. DAY, CAPE FEAR
C. S. ANDERSON, CHAMBERS WORKS
W. S. FREE, CHATTANOOGA
H. S. STANTON, JR., CIRCLEVILLE
K. G. CAUGHMAN, JR., HOUSTON
R. H. DAVIS, KINSTON
R. G. STERNBERGER, LOUISVILLE
J. K. ADDISON, MARTINSVILLE

W. A. SAMANS, MAY
A. S. TRUMPORE, MEMPHIS
H. F. REDMILE, OLD HICKORY
R. A. MINIARD, PONTCHARTRAIN
H. J. FEINEN, SAVANNAH RIVER
E. K. DRAWDY, SEAFORD
S. V. HINSON, VICTORIA
R. L. SPITZ, WASHINGTON WORKS
S. KREWATCH, WAYNESBORO
G. E. BARLOW, JR., WILM. AREA

ATTENTION: SAFETY SUPERVISOR

DUST CONTROL EQUIPMENT

We are forwarding under separate cover the necessary accessory equipment to administer the above subject air sampling program.

Mailing Tube - Enclosed in the package you will find six mailing tubes in which the air sample filter, along with the required copies of the work sheet, are to be used in mailing the samples to Dr. Corn at the University of Pittsburgh. A future supply of these tubes may be obtained by contacting the Division Safety Office.

Battery - One battery is also enclosed which is to be used in UNICO Model 440-B air sampling instrument. Due to the porosity of the filter used in air sampling, the maximum life of a fully charged battery is five hours. In the future, when making air samples, one battery should be used a maximum of four hours; then replaced with second fully charged battery.

Work Sheets - Enclosed are twelve sets of NCR technical information work sheets. One carbon, after recording required information, should be retained at the site location; the original and one carbon should accompany the sample submitted to the University of Pittsburgh. Additional sets of work sheets as required may be obtained from the Division Safety Office.

Calibration and Repair of Instrument - Effective immediately, all instruments requiring calibration, adjustment or repair shall be forwarded to the Division Safety Office. Due to the overload of work, Adrian Lynch at Chambers Works will be unable to continue calibration of the instruments for us.

(OVER)

DUP 1120484

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BETTER THINGS FOR BETTER LIVING ... THROUGH CHEMISTRY

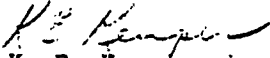
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Filters - Requirements for new filters should be directed to the Division Safety Office.

Your usual compliance is anticipated.

CONSTRUCTION DIVISION



K. E. Keuper
Division Safety Superintendent

KEK/dlm

DUP 1120484.001

DU 055298

A.D. Day
C. Minton
C. Bowen
C. G. Grier

CC: H. C. Giles - Empl. Rel. Dept.
E. C. Jones - Purchasing Dept.
B. B. Lewis
H. D. Boyce
J. C. Lang (For information)
R. K. Mason
A. P. Storm
W. C. Weaver
C. J. Adolph
K. E. Keuper

h+k-34

February 16, 1967

LIMITED DISTRIBUTION

TO: R. J. HAM

FROM: C. J. LAWRENCE, JR. *CJL*

*Main -
Pls send copy
to FRMs & Repts.*

CONTRACTS GENERAL - THERMAL INSULATION
STANDARDS FOR T.C. CONSTRUCTION INSULATION SHOPS

The hazards of asbestosis to employees working with insulation materials containing asbestos fibers have been recognized for some time but, in recent months, it has become much more of a problem in terms of Workmen's Compensation claims. Several claims involving our insulation contractors have been allowed or are now pending.

Although we are not presently involved, we believe it is necessary to take certain steps to try to avoid involvement from a third party liability standpoint. This exposure does exist under our CPPC form of contract and it is more of an exposure in the case in point since we provide the shop facilities, equipment, etc. Working with the Legal Department, the following provisions have been developed and will be incorporated in all of our thermal insulation contracts as soon as possible:

"In recognition of the Contractor's superior knowledge and expertise in the handling, fabrication and application of insulation materials to be furnished, fabricated or installed under the terms of this contract, Contractor will consult with Du Pont and provide its advice in establishing minimum standards to be met in the construction and operation of the temporary Construction Shop facilities. These standards shall generally conform to current industry practice and shall include without limitation building size, isolation from other facilities, equipment spacing, equipment guards, ventilation, dust control, lighting, and personnel protective equipment. When the Shop facilities are ready for use, Contractor will inspect the facilities and acknowledge its compliance with the minimum standards so

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R. J. Ham

established, and it shall from time to time review the condition of such facilities and make recommendations to Du Pont for the maintenance therein of current standards in the insulation industry."

The purpose, which is obvious, is to attempt to place all responsibility on the Contractor who should, in fact, have the best knowledge of the hazards and of the means of minimizing the risks. From a practical standpoint, our own standards are probably more demanding than what we will get from the contractors and, in the "consultation" and "advice", we would expect to suggest the "minimum standards" which we believe to be required and would expect the contractor to agree that they are adequate or suggest such additional safeguards as he deems necessary. We expect the reference to "conformance to current industry practice" to serve as a safeguard against unreasonable demands.

As the above provisions are incorporated in the various contracts, the involved sites will be so notified and each site having an insulation shop will then be required to request the "consultation" and "advice" from the contractor servicing the site. The necessary instructions as to procedure for handling will be furnished at that time. Any comments or questions as to the above should be referred to this office.

CJL:nlc

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DU 055316