

FILE NAME: DuPont (DUP)

DATE: 1974 April 30

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DOCUMENT DESCRIPTION: Memo - Company-Wide Conference on Health Effects of Dust from Thermal Insulating Materials with Attached List of Subjects that Require Updating since The Two Previous Conferences

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C-00227

April 30, 1974

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EXHIBIT *Reinhardt 15*
DATE *9/5/86*
WASHINGTON & WEST VIRGINIA
CERTIFIED SHORTHAND REPORTERS

COMPANY-WIDE CONFERENCE ON SAFETY FROM HEALTH
EFFECTS IN THE USE OF THERMAL
INSULATING MATERIAL, INCLUDING ASEESTOS

The attached outline lists some of the subjects upon which action has occurred and about which questions have arisen since the time of the last previous conference on asbestos insulating material which was in June of 1972. The first Company-wide conference on asbestos insulating material was held in May of 1970 prior to the enactment of the Occupational Safety and Health Act 1970.

Haskell Laboratory has been the subject of numerous requests for up-to-date information on this subject. In a meeting with representatives of Engineering Service Division it was agreed that a Company-wide conference would be the best means of disseminating information to representatives from the departments and the plants who are concerned with the health protection of workers and with compliance with OSHA requirements.

It was agreed that we should explore with the Training Division of the National Institute of Occupational Safety and Health the possibility of that division furnishing a program for a Conference and putting on the program at a location of our choosing. In a preliminary talk with NIOSH I learned that the Training Division was agreeable to an invitation to present a program on this subject. In a recent talk, E. D. Leininger and J. S. Ferguson of NIOSH Training Division have agreed to furnish speakers on the topics listed in the attached outline and to do this during a period of one full day plus a couple of hours on the following day. Dates have been chosen as May 29 and 30, 1974.

Engineering Service Division has agreed to attend to arrangements for accommodating this conference. NIOSH has asked that attendance be limited to 60 persons.

H. L. Walters

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The Training Division of NIOSH will submit a proposal and a simple letter contract to cover their participation in this conference. It is estimated that the charge to Du Pont by NIOSH will be between \$1,000 and \$2,000. Attendees at the conference would be expected to contribute on a per capita basis as was done in the two previous asbestos conferences. While efforts are being made to obtain a meeting place in the Wilmington area and to arrange all the facilities for such a conference, it is difficult to give a precise estimate of a per capita cost. It seems definite it will not exceed \$200 which is the cost of three-day training course in asbestos technology at NIOSH, Cincinnati, Ohio.

The OSHA Coordinating Committee is requested to give approval and support to this planned program.

ORIGINAL SIGNED BY
JAMES E. MORGAN
James F. Morgan

JFM/edg

Enclosure

THERMAL INSULATING MATERIAL, INCLUDING ASBESTOS

SUBJECTS THAT REQUIRE UPDATING SINCE THE TWO PREVIOUS CONFERENCES

1. U. S. Department of Labor, Occupational Safety and Health Administration - Permanent Standard on Asbestos

- a. Obtaining Evidence of Compliance**
- b. Statistical Considerations in Air Sampling and Fiber Counts**
- c. Sampling Problems from the Microscopist's Viewpoint**

2. Review of Standards for Nuisance Dusts

Health Protection

Good Work Practices

ACGIH Threshold Limit Values

3. Non-Asbestos Thermal Insulating Materials

- a. Composition of Materials Now in Use and Now Coming into Use;**
- b. Relative Dustiness;**
- c. Relative Hazard in Use;**
- d. Applicable Standards for Control of Dust in the Air of Work Places;**
- e. Methods of Sampling the air, Determining the Dust Composition, and Measuring the Dust Concentration.**

4. Fibrous Glass Dust

- a. Review of Uses and Health Experience;**
- b. NIOSH Criteria Document;**
- c. Existing Standards for Dustiness in Air and Prospective Changes.**

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5. Respiratory Protective Devices

- a. The reasons for using respirators,
The Scope of their Usefulness,
Their Limitations, and
The Reasons for Using Approved Types.

- b. U. S. Bureau of Mines Approval

- c. Department of Health Education and
Welfare - NIOSH Approval

6. Accreditation of Industrial Hygiene Laboratories (including
Laboratories intended to measure dustiness and compliance
with OSHA Requirements.

- a. The present status of accreditation
programs;
- b. Legal requirements;
- c. The means of obtaining accreditation
for Laboratories;
- d. Acceptance and Validity of Results
from Non-Accredited Laboratories;
- e. Participation in a Referee, Sample-
splitting Scheme.

7. OSHA-NIOSH Liaison Presentation.

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