cc: Mr. R. E. Conra
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ETHYL CORPORATION

INTER-OFFICE



To Mr. H. O. Bourque ADDRESS

FROM E. W. Feierabend ADDRESS

SUBJECT Asbestos Handling, Safety Precautions DATE July 17, 1974

Earlier this year Art Stevenson held a series of meetings with insulators throughout the plant regarding safety procedures for asbestos dust producing materials. Several members of maintenance supervision have requested that an outline of his meetings be promulgated.

M&C Safety Procedure for Asbestos Dust Producing Materials

(1) Discontinue power cutting of asbestos material inside except in an approved dust collection facility. Engineering is presently designing such a facility for Central Shops. Outside cutting should be performed in an isolated area with all precautions observed.

(2) When working with asbestos material the immediate area should be barricaded to prevent unauthorized personnel from entering. Operators or other personnel needing to enter the work area must wear respiratory protection.

(3) All asbestos materials should be worked wet when practical. Wetting down old insulation before stripping shows a marked reduction in dust. Small asbestos particles falling to the floor should be promptly hosed down.

(4) Asbestos materials should be placed in plastic bags as close to the work area as possible. Dropping material to the floor to be picked up later should be avoided. The filled plastic bags are to be tied and placed in a Dempster Dumpster box for disposal.

(5) Respiratory protection must be worn at all times when working with this material.

(a) A respirator or Welsh disposable dust mask is satisfactory for normal working conditions.

(b) A fresh air supplied mask must be worn when working in a dead air space or enclosed room for over one-half of a shift.

(6) Asbestos storage areas should be labeled with a standard OSHA caution sign.

E-00498

ms E. W. Feierabend