

PLAINTIFF'S  
EXHIBIT  
DUP-1609

The following adapter is recommended to ensure tight connection between the cassette and the 1/4-inch tubing:

Catalog No. 8960-045 syringe needle  
adapter to 1/4-inch tubing.  
A. H. Thomas Co  
Philadelphia, PA 19105

**7.3 Procedure.** Haskell Laboratory Field Services Group shall be contacted for specific recommendations as to duration, frequency, and technique for sampling prior to embarking on a sampling program.

**7.3.1** Flow through the pump should be calibrated, with the filter in line for each pump.

**7.3.2 Personnel Sampling.** Filter holder is clipped to lapel or shirt pocket as close to breathing zone as possible. Filter shall have face horizontal or slightly downward, never up.

**7.3.3 Environmental Sampling.** These samples are taken from a fixed location to give a general pattern of exposure in a work position or area. Filter is placed as close to breathing zone representative of the work area.

**7.4 Analysis.** Completed samples (exposed filters) are placed in a mailing tube, sealed, and sent to a qualified laboratory with two copies of the sampling record.

**7.4.1** It is recommended that an unexposed filter be included with each batch of samples for reference.

**7.4.2** All determinations shall be made by the membrane filter method at 400-450X (magnification) (4mm objective) with phase contrast illumination.

#### 7.4.3 Qualified Laboratories

G. W. Hiddomen  
E. I. du Pont de Nemours & Co  
Marshall Laboratory  
3500 Grays Ferry Avenue  
Philadelphia, PA 19146

Graduate School of Public Health  
University of Pittsburgh  
Pittsburgh, PA 15213

W. A. Burgess  
38 Fox Hill Street  
Westwood, MA 02090

**7.5 Record Keeping.** Records of personnel and environmental monitoring shall be maintained for three (3) years and made available upon the request of authorized representatives of OSHA and NIOSH (National Institute of Occupational Safety and Health).

#### 7.6 Caution Signs and Labels

**7.6.1** Caution signs conforming to Figure 1 shall be posted at all approaches to areas where asbestos concentrations may be above permissible exposure limits. They shall be placed at a sufficient distance to permit an employee to read the signs and take necessary precautions before entering the area.

**7.6.2** Caution labels conforming to Figure 2 shall be used to identify containers of raw materials, scrap, waste, other products containing asbestos, and asbestos contaminated clothing.

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