PLAINTIFF'S EXHIBIT
DOW-103

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Trades Training
6-5163
(glove bag course)

GUIDELINES FOR DOW EMPLOYEES WHO HANDLE ASBESTOS

ST00050619

Identification - Asbestos at >0.1% must be labeled (or else whole building)

Any material suspected of containing asbestos should be sent to either Industrial Hygiene Services or Michigan Division Analytical Laboratories for testing.

Asbestos has been used extensively in building materials such as floor tile, ceiling tile, roofing, wall board (transite), and pipe insulation. It has also frequently been a component of process equipment such as ovens or Haveg tanks, and in products such as brake shoes, pipe gaskets, and seals or pump packings.

[redacted] Source

Preliminary Procedures

- Training (Keep records for duration of employment plus 1 year)
  - 2 Hours initially, covering hazards, control, and protective measures for asbestos, includes respirator fit testing, training and medical approval
  - 5 Hours initially before working on any project involving 25 linear feet or 50 square feet
- Written respirator use program — SS 745
- Respirator fit testing - Every 6 months if use negative pressure respirator — SS 745 & OSHA
- Medical approval for respirator use — SS 745

Small Scale And Short Duration Demolition and Renovation = <1 day and <25 linear ft or 50 ft²

- Supervisory monitoring of the job - may include exposure monitoring — SS-145
- Barricade area (no drinking, smoking, eating, or chewing in area) — SS-145
- Post asbestos caution signs around perimeter of barricaded area — SS-145
- Wear respiratory protection (no paper masks) — SS-745
- Wear protective clothing - whole body — OSHA
- Use glove bag or an erected enclosure - where this procedure is impossible, check with Industrial Hygiene Services for a variance — OSHA
- Wet material before removal — SS-
- Use local exhaust ventilation, HEPA filter vacuum — OSHA
- If have loose material, vacuum first, then wet and clean up remaining material promptly, HEPA filter vacuum — SS-745 & OSHA

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