**STANDARDIZED WORK PROCEDURES**

**HARDBOARD FUME HOOD LININGS**

**Removal of Asbestos Hardboard Fume Hood Cabinet Lining**

**Required Equipment:**

- HEPA filtered vacuum or wash bucket with amended water and washcloths
- Hand pump pressure sprayer with amended water
- 6 mil asbestos labelled poly bags and a roll of duct tape
- Approved asbestos warning signage
- Poly drop sheet
- Necessary hand tools and equipment (e.g., screwdriver, etc.)
- Encapsulant (if reinstalling panels)

**Optional Equipment:**

- Half-face negative pressure respirator equipped with new or tested P-100 filters
- Disposable coveralls with boot covers

**Work Procedures:**

1) Refer to issued asbestos work permit for details relating to shutdown of the HVAC system and fumehood (many fumehoods are manifoldered and shut down may negatively impact other fumehoods)

2) Ensure that any chemicals have been removed from fumehood and lower cabinet prior to prepping site

3) Isolate the work area by posting approved asbestos warning signage at the access points

4) Install a poly drop sheet beneath the work area using duct tape

5) Ensure all hardboard cabinet lining to be disturbed remains in a damp state using a pump pressure sprayer

6) Undo fasteners necessary to remove the hardboard using hand tools. Avoid breaking the board if possible

7) HEPA vacuum underside of cabinet hardboard and screw holes in order to control dust levels

8) Use encapsulant to seal screw holes if hardboard is to be reinstalled

9) Upon completion of the required removal, thoroughly clean the work area with a HEPA vacuum or washcloth and dispose of the poly drop sheet as asbestos waste

10) Dispose of any waste in two (2) sealed 6 mil asbestos labelled poly bags