

Spill Control Plan

The following steps must be taken in the event that there is a spill of a hazardous liquid.

First Steps

- 1. If the material is still spilling out, stop the flow at it's source if it is safe to do so.
- 2. If the spill is out of control, notify your supervisor and evacuate the building.
- 3. Call the local Fire and Emergency departments.
- 4. If the spill is not out of control and it can safely be dealt with, determine what the material is and put on the appropriate personal protective equipment before coming into contact with the material.

Clean Up Measures

- 1. Surround the spill with an absorbent sock.
- 2. Without entering the spill area, completely cover the spill with sorbent material and keep the liquid from entering any drains to local sewers.
- 3. If the liquid is highly flammable and the area is more than 16 square feet, contact the local fire department to inform them of what has occurred.
- 4. When the liquid has dried and been absorbed into the sorbent material, shovel the material into either a sealable drum or pail. Identify the contents of the container on the outside of it.
- 5. Always approach the spill from the perimeter. Never start in the middle.
- 6. Contact your local hazardous waste site for dumping procedures or call Detox Environmental in Bowmanville to arrange a pick up.

Precautions

- 1. If the material is highly flammable, eliminate all sources of ignition before entering the spill area.
- 2. De-energize all electrical equipment and lock it out until the spill has been dealt with.

- 3. Don all appropriate PPE as per the MSDS for the material.
- 4. Ensure there is ventilation in the area in case the material is toxic. If so, wear respirators with approved cartridges.
- 5. Do not use powered equipment such as lift trucks, etc.

Always examine the Material Safety Data Sheets of any spilled materials before entering the area of the spill! The MSDS will tell you what hazards the material presents, what PPE is to be worn and how to deal with the material in the event that there is a spill. It is good safety practice to inspect your spill kit every month to ensure that the items you may need are in place and ready to use. After the material has been cleaned up and disposed of, make notes detailing what happened and contact the head of the JHSC in order to initiate an Accident/Incident Investigation Report.