

CHEMICAL HANDLING & TRANSPORTING AND SPILL RESPONSE

1. Preparation

- a. Understand MSDS sheets for handling of products.
- b. Supervisors insure that employees handling and transporting chemicals are trained on the proper procedures.
- c. Determine proper place of handling.
- d. Have necessary containment and spill kits at handling place.
- e. Have proper PPE available and wear it prior to handling chemicals as necessary or as required.

2. Process

- a. Wear proper PPE for the chemical being used, transported or handled.
- b. Begin transfer or handling process.
- c. Discontinue process if spills occur.
- d. Disconnect and store handling equipment.

3. Clean-up

- a. Immediately clean up spills using dry absorbent (e.g., kitty litter, sawdust, etc.) Sweep up absorbent material and properly dispose of contaminated clean up materials. For any questions regarding appropriate disposal methods and procedures for disposal of cleanup or spill materials, contact Salt Lake County Health Department (801-580-6681)
- b. Large spills shall be contained as best as possible. Follow SOP **“IDDE-Spill containment and Clean Up.”**

4. Documentation

- a. Supervisors insure that employees handling and transportation of chemicals are trained on the proper procedures for documenting appropriate chemical disposal methods.