Universal Chemical Spill Kit - Chemical Spill Response Plans

Use Instructions for

Formalin & Aldehyde Chemicals

- Formalin
- Cidex OPA,
- Rapicide OPA,
- TD5

When a spill occurs:

- Notify Departmental Team Members
- Use this guidance for spills 1 gallon or less.
- **For spills greater than 1 gallon refer to steps in Hazardous Chemical Spill Procedure
 - NH-EC-HZ-3200**

PPE

- Nitrile Gloves 5 mil.
- Facemask with Eyeshields

PPE Included within the Universal Chemical Response Kit

Step 1: Supplies/PPE

- Universal Chemical Spill Kit PPE Included w/ Spill Kit
- FSC-1 Formalin Spill Neutralizer FSC-1 is also used for Cidex OPA, Rapicide, & TD5

Clean-Up Equipment: - Included within the Spill Kit

- Mini Dustpan and Brush Set
- 3 mil Plastic Bag w/ Zipties
- Yellow Haz Mat Stickers

Step 2: Clean Up

Follow these 3 easy steps to cleaning up a **Formalin and Aldehyde** spills.

- Pour FSC-1 slowly and directly onto the spill to contain and absorb. Cover the entire spill with FSC-1.
- FSC-1 will quickly set. Allow time for FSC-1 to adsorb spilled liquids. Reapply FSC-1 as needed.
- If there is any chemical remaining, repeat step 1 until all liquid is solidified.
- Remove all solidified material with the enclosed broom and place in the disposal bag.

Step 3: Spill Clean Up & Disposal

Hazardous substance spill cleanup materials need to be properly characterized to determine if it is a hazardous waste. The assistance of **Clean Harbors** and the EH&S department should be consulted to determine the waste status prior to disposal.

Step 4: Spill Reporting

Report the spill through the e-RL system via the link located on i-Connect Homepage