



Stony Brook
Medicine

Hazardous Drug (chemo) Minor Spill ($\leq 50\text{ml}$ or $\leq 50\text{cc}$) Clean Up Procedures

Only trained staff may clean up minor spills.

1. **Notify co-workers** of the spill and restrict access to affected area during clean up.
2. Retrieve **chemotherapy spill kit** containing caution sign, absorbent pillows, absorbent towels, chux pad, HD Clean wipes, personal protective equipment, brush & scoop, waste disposal bags and spill checklist.
3. Wear **personal protective equipment**: chemotherapy gown, shoe covers, your own fitted N95 respirator mask, chemical splash goggles, and **double hazardous drug compliant gloves**.
4. Place **spill pillows in a "V" position** on outer perimeter of spill to prevent spread.
5. Place **absorbent towel over spill**, being careful not to touch spill. Place **chux pad** over absorbent towel, plastic side up, to reduce vaporization. (Note: for a powdered hazardous drug spill, dampen absorbent pad with water and wipe up powder.)
6. Pick up saturated towels and spill pillows, chux and place in **small yellow chemo waste bag**. Sweep any glass fragments into scoop with brush, and place all in same chemo waste bag.
7. Wipe down spill area with **HD Clean Wipe 1** and then wipe with **HD Clean Wipe 2**. **Repeat this process**. (Note: the wipes can clean up to an 8 square foot area.) Place wipes in same **chemo waste bag and seal**; put **sealed bag in Spill Kit box** and seal the box with small orange label.
8. Remove respirator, goggles, gown and gloves, place in **large yellow chemo waste bag along with Spill Kit box**. Seal bag and place **large orange waste label on bag**. **Call EH&S at 4-6783** for waste pick up.
9. **Complete Hazardous Drug Spill Checklist**. Provide copies to your supervisor, Pharmacy Director (z=7007), Employee Health & Wellness Director (z=7409) and EH&S (z=8017).
10. Order **replacement spill kit** through **Lawson (# 60434)**.



HD Spill
Checklist QR

For a major spill or if you need assistance:

In University Hospital:
Call University Police, 911
(cell phone: 631-632-3333)

In Hospital Off Site Facilities:
Call local police, 911

