

## PROCEDURE:

### Hazardous Waste Spill

#### *Locate Hazardous Materials Spill Kit*

- C** – Contain-Confine / Isolate / Evacuate – prevent spread
- L** - Look up SDS – for handling / disposal instructions
- E** - Emergency care – obtain/provide care if injury/exposure
- A** - Alert proper authorities
- N** - Notify supervisors / Get clean-up help

- 2 pairs of Nitrile gloves
- N-95 Respirator if powdered concentrate
- Pick up any glass fragments using the scoop with detachable scrapper (not the hands). Place immediately in the BLACK rigid chemotherapy waste container.
- Absorb liquid medication using absorbent pads/gauze squares found in the spill kit.
- For powdered material, hydrate the material by applying a water mist or pre-moistened paper towel to minimize dust generation; absorb with the pads or gauze squares.
- Place used cleanup materials in a scalable plastic chemotherapy disposal bag. The scalable plastic bag then goes into a rigid BLACK chemotherapy waste container.
- Clean the spill area three times using a soap solution followed by clean water and bagging the waste each time into a BLACK waste container, reabsorbing with pads or gauze. Seal container. File incident report.

### Biohazardous Spill

#### *Locate Blood Spill kit*

- Set up physical barriers and posting signs, to prevent others from spreading or contacting the spill.
- Obtain the blood spill kit and red hazardous waste bag
- Put on gloves and any other personal protective equipment (PPE) necessary.
- Spray the spill area with an approved liquid disinfectant
- Obtain Permasorb if no broken glass is present to absorb fluid if dealing with a larger spill.
- Leave the disinfectant in contact with the contaminated surface for 3 minutes
- If spill contains broken glass sweep broken glass pieces into a dust pan using the disposable dust pan and broom kit. Place broken glass in a sharps container. If Permasorb used scoop up the used absorbent with the shovel provided in the kit and place it in the biohazard bag.
- Place paper towels on the spill to soak up the biohazard spill
- Place soaked towels in the Red Bag
- Clean the area of the spill three times with approved disinfectant solution with 3 minute dry time
- Place all of the paper towels, cloths, and gloves used to clean the spill in red hazardous waste bags seal bag.
- Wash hands
- Remove all barriers and signs.
- Dispose of the red bag to the biohazard room.
- File incident report

## HAZARDOUS - BIOHAZARDOUS SPILL