

# LIQUID MEDICAL WASTE DISPOSAL

## **SOLIDIFYING LIQUID MEDICAL WASTE USING PREMICIDE® OR CANISTER EXPRESS™ WITH THE PREMIGUARD® CAP**

### Following Surgery

To help prevent blood from clotting inside the suction canister, immediately dispense PremiCide following the end of surgery or after the suction canister has been completely filled.

- Wear hand, eye and face protection when handling infectious waste and using PremiCide.
- Shake and squeeze bottle to loosen any settled material.
- Following surgery, open the appropriate port and place the PremiCide cap onto the open port and push down to secure proper fitting.
- Following surgery, turn off suction and remove the patient tubing. Close all ports and activate suction. Firmly grasp the base of the cap and pull upward on the bottle. Suction will pull the PremiCide powder into the canister.
- Once the PremiCide bottle is empty, tap the side of the bottle to remove any remaining powder. Push down on the bottle to close the system. Once the liquid waste is solidified, remove the bottle by gripping the base of the PremiCide cap and lift up. Replace the port cap on the suction canister. To assure thorough treatment of the suction canister, invert solidified canister and dispose of according to institutional procedures and Federal, State and local regulations.

### PremiCide sanitizes and solidifies in the following suction canister sizes:

- 500 cc            – 1,200 cc
- 1,500 cc        – 2,000 cc
- 3,000 cc        – 10,000 cc

### Canister Express solidifies in the following suction canister sizes:

- 500 cc            – 1,200 cc
- 1,500 cc        – 2,000 cc
- 3,000 cc

These sizes of Canister Express are also available with flip-top cap.



The only closed delivery system of its kind, the PremiGuard Cap fits many different types of suction canisters.



The PremiGuard Cap helps eliminate unnecessary spills, protecting healthcare workers from exposure to hazardous aerosolization. It can be used under gravity feed or the suction method.



PremiCide meets the requirements for the "Paint Filter Test," making it suitable for landfill disposal in most states.



PremiCide both sanitizes and solidifies liquid medical waste in one easy step, making it suitable for white-bag disposal in most states.\*

*\*State requirements for medical waste disposal vary. For more information, consult your local Metrex representative.*

**Metrex**  
Protecting People

For more information, visit [metrex.com/education](http://metrex.com/education), or call **800.841.1428**.

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