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## Cobe Spectra Blood Spill Cleaning Work Instruction

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### CLEANING AFTER BLOOD SPILL

#### **ACTION**

**1.1 BLEACH-** 0.25% sodium hypochlorite solution consisting of 1 part 5.25% to 6.0% commercial household bleach diluted with 18 parts water to disinfect any portion of the Cobe Spectra system that comes into contact with blood. For maximum effectiveness the solution should be prepared the day it is used.

#### **USING STRONGER BLEACH SOLUTION MAY DAMAGE OR DISCOLOUR THE SYSTEM**

If bleach solution leaves streaks on the screen, a mild non abraasive detergent or water can be used to remove the streaks

**1.2 DISINFECTING THE CENTRIFUGE CHAMBER** - this is the responsibility of the operator. If blood is in an area that cannot be cleaned without disassembling the machine, contact your service representative.

**1.3 DISINFECTING FLUID LEAK DETECTOR AND GLASS COVERS ON LIGHTS** - follow instructions for periodic cleaning

**1.4 REMOVING AND DISINFECTING FILLER** - push filler latch pin toward the center of the centrifuge and raise the filler latch. Push the filler locking pin toward the center of the centrifuge. With the pin pushed in, grasp the edge of the filler and lift up to raise the filler off the centrifuge. Wipe the filler using bleach solution and a clean cloth or gauze pad. Use a cotton swab to clean the groove of the filler and a dry swab or alcohol pad to remove excess fluid. Allow the filler to air dry.

**1.5 REINSTALLING THE FILLER** - Align the two notches on the bottom of the filler with the two metal pins on the centrifuge and firmly press the filler down until the filler locking pin is securely in place. You should hear a click when the pin is in the correct position. Verify the filler is secure by pulling it upwards. If the filler is properly locked it should remain firmly in place. Lower the filler latch. Close the centrifuge door.

**NOTE:** Record completion of cleaning on Cobe Spectra™ General Maintenance Record. AP-F-003.

**Reference:** Chapter 10 General Maintenance Cobe Spectra™ Apheresis System. Essentials Guide. AP-E-001.