

## **BAXTER: IMMUNINE® VH (Factor IX concentrate (Human), Vapor Heated)**

### **STEP 1**

Bring lyophilized Immunine® VH and diluent to room temperature (**NOT** above 37°C).

#### Contained in Box

- Vial of lyophilized Immunine® VH- check dose and expiry date
- Vial of Sterile Water for Injection (diluent)
- Double-ended transfer needle (pink case)
- Filter needle (white case)

#### Separate Supplies

- IV administration set
- IV pump
- Sterile plastic syringe (large enough to hold dose) - for direct IV administration

### **STEP 2**

Wash hands, under nails, and forearms.

- Use warm running water.
- Use antibacterial soap from pump dispenser.
- Dry hands with a paper towel.
- Turn off taps with paper towel & discard.

### **STEP 3**

Remove caps from the vials of lyophilized Immunine® VH and diluent.

### **STEP 4**

Clean the tops of the vials with an alcohol swab. Allow to dry completely. **DO NOT** blow on the tops to speed up drying, this will contaminate them.

### **STEP 5**

On a **flat, even surface**, remove protective covering from one end of the double-ended transfer needle (pink case) using aseptic technique, and insert the exposed end through the diluent vial stopper.

### **STEP 6**

Remove protective covering from the other end of the double-ended transfer needle, taking care not to touch the exposed end.

Invert diluent vial **straight VERTICALLY over** the lyophilized powder bottle, and then **rapidly** insert free end of the needle through the lyophilized powder vial stopper.

**\*Note:** It is **very** important that this step be done quickly so as not to lose vacuum, or any diluent. Also, the diluent vial must be inverted straight **VERTICALLY** for the diluent to be drawn into the lyophilized powder vial.\*

If vacuum is lost during this step, use a sterile syringe and needle to draw up remaining diluent and transfer to lyophilized powder vial.

### **STEP 7**

Disconnect the bottles by removing needle from the lyophilized powder vial. Gently swirl to agitate the vial until all material is dissolved.

### **STEP 8**

After reconstitution, attach the enclosed filter needle (white case) to a sterile plastic syringe, large enough to hold the entire dose.

### **STEP 9**

Inject air equal to the amount of solution being drawn up. Then, draw up solution into syringe.

**STEP 10**

Remove and discard the filter needle into appropriate sharps container. Label the syringe with a medication label with the patient's full first and last name, ULI, product name, and amount. The date and time of reconstitution and signature of the person preparing the product should also be on the label.

**For IV infusion:**

**STEP 11**

Follow manufacturer's instructions for the administration set used.

**A 5 L IV ADMINISTRATION RATE = 2 mL/min.'**