Activation instructions

1. **INSPECT BAG PRIOR TO ACTIVATION**
   - Kabiven and Perikabiven are three-chamber bags:
     - One chamber is **WHITE**.
     - Two chambers are **CLEAR**.
   a) Discard bag if:
     - Overpouch is OPENED or DAMAGED.
     - More than one chamber is WHITE.
     - Solution is YELLOW.
     - Seals are already BROKEN.

2. **REMOVE OVERPOUCH**
   a) Place bag on a clean, flat surface.
   b) Tear from overpouch notch, located close to the ports.
   c) Tear long sides open to access the inner bag.
   d) Discard overpouch and oxygen absorber.

3. **ACTIVATE BAG**
   a) Place bag on a clean, flat surface with text side up and ports pointing away from you.
   b) Roll tightly from top of bag down toward ports.
   c) Apply pressure until both vertical seals break and entire contents are white. It may take up to 5 seconds of continued pressure to break vertical seals.

4. **INSPECT BAG TO CONFIRM ACTIVATION**
   - An activated bag has both vertical seals broken from bends to ports and entire contents are white.

5. **IDENTIFY CORRECT PORT**
   - Additive port is **WHITE** with arrow pointing toward bag.
   - Infusion port is **BLUE** with arrow pointing away from bag.

6. **MAKE ADDITIONS** (if prescribed)
   ![Additonal Images](image1.png)
   ![Additonal Images](image2.png)
   ![Additonal Images](image3.png)
   ![Additonal Images](image4.png)
   ![Additonal Images](image5.png)
   ![Additonal Images](image6.png)
   ![Additonal Images](image7.png)

   **WARNING:** Ensure additives are compatible.
   a) Immediately before injecting additives, break off the **WHITE** tab on the additive port cap with the arrow pointing toward the bag.
   b) Hold base of additive port horizontally.
   c) Insert needle horizontally through the center of additive port’s septum and inject additives.
   d) Repeat as necessary using aseptic technique.
   e) Mix thoroughly after each addition.

   **NOTE:** Both vertical seals must be broken from bends to ports. Upper section of vertical seals and horizontal seal may remain unbroken.
   d) After both vertical seals are broken, mix contents thoroughly by inverting the bag at least three times to ensure a homogeneous mixture.

7. **SPIKE AND HANG BAG**
   a) Break off the **BLUE** tab on the infusion port with the arrow pointing away from the bag.
   b) Use a non-vented infusion set or close the air-inlet on a vented set. It is recommended to use a 1.2 µ in-line filter.
   c) Close the roller clamp of the infusion set.
   d) Hold the base of infusion port.
   e) Insert spike through infusion port by rotating your wrist slightly until the spike is inserted.
   f) Lift and hold the bag with both hands.
   g) Hang the bag by hole below handle.

   **NOTE:**
   - The membrane of additive port is sterile. Use aseptic technique for subsequent additions. The septum can be pierced up to 10 times with the recommended needle size 18–23 G ½ inches (40 mm).
   - The membrane of infusion port is sterile. Use infusion sets (according to ISO Number 8536-4) with an external spike diameter of 5.5–5.7 mm.

   For single use only. Discard unused portions.