

PCC and solvent must be at room temperature.

1. Remove caps from PCC and water for injection (WFI) vials and clean rubber stoppers with alcohol swabs.
2. Peel off the lid of the Mix2Vial™ transfer set. On a **flat surface**, grasping the outer packaging, firmly push the blue plastic cannula of the transfer set onto the WFI vial.



3. Remove the outer packaging from the transfer set.



4. With the PCC vial on a **flat surface**, quickly invert the WFI vial (with transfer set attached) and push the transparent plastic cannula end onto the PCC vial. The WFI will be drawn into the PCC vial by vacuum. If vacuum is maintained proceed to step 5.



* **If vacuum is lost:**

- a). Unscrew the transfer set into 2 separate pieces with the vials still attached.
- b). Separate the blue end from the WFI vial.
- c). **Option 1:** Separate (**but do not discard**) the transparent end from the PCC vial.
Option 2: Leave the transparent end **attached** to the PCC vial.
- d). **Option 1:** Using a plastic sterile syringe and needle, draw up any remaining diluent in the WFI vial and transfer directly into the PCC vial. **Continue with Step e.**
Option 2 (Use if transparent end is left attached to the PCC vial): Using a plastic sterile syringe and needle, draw up any remaining diluent in the WFI vial. Discard the needle. Transfer the WFI in the syringe into the PCC vial by Luer-locking the syringe onto the transparent end. **Continue with Step f.**
- e). Re-attach the transparent end of the transfer set to the PCC vial.
- f). Slowly rotate the PCC vial to ensure product is fully dissolved. Solution should be clear or slightly opalescent. The solution may be slightly blue in color. **DO NOT** shake vial.
- g). Continue with **Step 7**.

5. With both vials still attached, slowly rotate the PCC vial until solution is clear or slightly opalescent. The solution may be slightly blue in color. **DO NOT** shake vial.

6. Holding both connectors firmly, unscrew the transfer set into two separate pieces with vials still attached.



7. Attach a sterile, plastic 20 mL syringe to the transparent part of the transfer set and withdraw reconstituted PCC into syringe.

PCC's must not be mixed with other medications, diluents or solvents.

COMMENTS:

Date Effective: 28 Oct 2011
Revised Date: 19 Oct 2011
Next Review Date: Oct 2012

Approved By: TM Network
For questions or comments, please contact
Trevor.Richardson@albertahealthservices.ca

LINK to WEBSITE for PRESCRIBING INFORMATION

[NAC prothrombin complex recommendations](#)
[Beriplex product monograph](#)