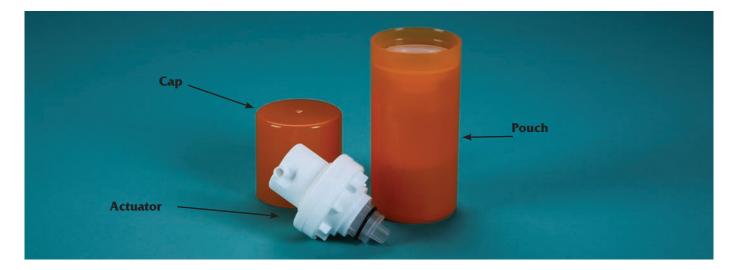
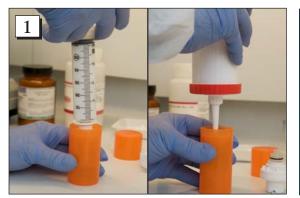
ASSEMBLY AND FILL INSTRUCTIONS FOR TOPI PUMPX®

(HCL#s 17722, 17723, 17724, 17900, 17901, 18291, 18292, 18293, 18294, 18295)





Step 1. Take the pouch and fill it with the formula to be dispensed, using various fill methods.



Step 2. Do not exceed the bottom of the neck.



Step 3. Place the actuator into the opening of the pouch.



Step 4. Press firmly with the heal of your palm until the actuator clicks into place.



© Health Care Logistics, Inc. 2009

Call Free 1.800.848.1633 or 1.888.HCL.INTL • Fax Free 1.800.447.2923 Web Site: www.HealthCareLogistics.com • E-mail: hcl@HealthCareLogistics.com





Step 5. Now prime the pump by pressing down on the actuator until some contents are dispensed.

Note: Once a small amount of the contents are expelled, the next pump will be a full dose.

Important Fill Information for Topi Pump Users

USP <795> Creams, Topical Gels, Ointments and Pastes - When compounding semisolid dosage forms, the compounder is to prepare an excess amount of total formulation to allow the prescribed quantity to be accurately dispensed.

To ensure complete and proper dispensing, it is recommended that users overfill the pump a minimum of 10 percent of the total volume. See recommendations below:

Desired Dispensing Amount:	Fill Recommendation:
30mL	33mL
60mL	66mL
120mL	132mL

For particularly thick gels such as PLO's, the manufacturer suggests overfilling the pumps to the following amounts:

Pump Size:	Fill Recommendation:
30mL	35mL
60mL	72mL
120mL	135mL
60mL	72mL

Note: Any application of prescription drugs should be evaluated by the Pharmacist to insure suitability. Keep prescription drugs out of reach of children.



© Health Care Logistics, Inc. 2009