IWK Health Centre

GLYCOPYRROLATE ORAL SUSPENSION
0.5 MG/ML

March 2012

CAUTION: The information has been developed specifically for the IWK Health Centre. It is provided for informational purposes for qualified health care professionals. This material is not intended as a substitute for consulting qualified health care professionals. Patient situations will vary and some information may have become outdated as a result of more recent evidence or practice changes. The IWK Health Centre will not assume responsibility for the continued currency of the information, any errors or omissions, and/or any consequences arising from the use of the information outside of the IWK.

EQUIPMENT: counting tray or weigh boat, mortar and pestle, stirring rod, labels, calibrated graduate(s), spatula, amber storage bottle

Part 1

INGREDIENTS	QUANTITY
Ora-Plus® Ora-Sweet® or Ora-Sweet SF®	55 mL 55 mL

1. Measure the correct volumes of Ora-Plus and Ora-Sweet (or Ora-Sweet SF)
2. Mix the Ora-Plus with the Ora-Sweet (or Ora-Sweet SF) to give the vehicle

Part 2

INGREDIENTS	QUANTITY
Glycopyrrolate powder Vehicle (from Part 1)	50 mg qs ad 100 mL

3. Accurately weigh the glycopyrrolate powder
4. Mix a small quantity of the vehicle with the powder to form a smooth paste. Gradually add small portions of the vehicle.
5. qs ad to final volume and discard remainder of vehicle.
6. Transfer to appropriately sized amber container.
7. Shake well. Label.

STORAGE: PROTECT FROM LIGHT
ROOM TEMPERATURE

STABILITY: 60 DAYS

REFERENCE: *Am J Health-Syst Pharm* 2011; 68(9): 843-845

Lot: _____ Manufacturing Date: _____ Expiry Date:_____

Quantity Prepared: _____

INGREDIENTS USED		***SOURCE***			***CHECK***	
Drug Name/Strength/Form	Quantity	Manufacturer	Lot	Expiry	Prepared By	Checked By
Glycopyrrolate powder USP						
Ora-Plus®						
Ora-Sweet® or Ora-Sweet SF®						
					FINAL CHECK:	

IWK Compounding Service information can be accessed via our website, www.iwk.nshealth.ca, within the *For Health Professionals* section.