

Children's Hospital of Eastern Ontario

MASTER FORMULA SHEET – NON-STERILE MANUFACTURING

PRODUCT: DOMPERIDONE 1 mg/mL SUSPENSION

Date Prepared: _____

FINAL PRODUCT CHECKED BY: _____

EXPIRY DATE: _____

INGREDIENTS	MANUFACTURER	LOT #	MAN. EXPIRY DATE	FORMULA QUANTITY	QUANTITY USED	MFG BY	CHK BY
Domperidone 10 mg tablet				1			
Ora-Blend®	Paddock			qs to 10 mL			

EQUIPMENT

- Mortar and pestle
- Graduated cylinder

MANUFACTURING DIRECTIONS

1. Crush tablets to make a fine powder in a mortar.
2. Levigate powder with a small amount of the vehicle to make a fine paste.
3. Continue to add vehicle by geometric dilution, until product liquid enough to transfer to a graduated cylinder.
4. Rinse mortar several times with vehicle and add to product in graduated cylinder.
5. QS to final volume with vehicle.
6. Dispense in amber plastic or glass bottles.

SAMPLE LABEL

<p>DOMPERIDONE 1 mg/mL Suspension Shake well. Room Temperature/Refrigerated* Date Prepared: _____ Date Expired: _____</p>
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STABILITY

- *60 days Room Temperature or 91 days refrigerated.

FINAL APPEARANCE

- Opaque white suspension

REFERENCE(S)

- Ensom MHH, Decarie, D, Hamilton DP, Stability of Domperidone in Extemporaneously Compounded Suspensions, Journal of Informed Pharmacotherapy. January – March 2002, Volume 8, pp 100-104

Master Sheet Revision Dates: 20 Dec 02; 3 Oct 03; 14 Oct 05; 16 Feb 06; 2 Oct 06; May 2018

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