

Children's Hospital of Eastern Ontario

MASTER FORMULA SHEET – NON-STERILE MANUFACTURING

PRODUCT: METRONIDAZOLE 50 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
Metronidazole 250 mg tablet				4			
Ora-Blend®	Paddock			qs to 20 mL			

EQUIPMENT

- Mortar and pestle
- Graduated cylinder

SAMPLE LABEL

METRONIDAZOLE 50 mg/mL Suspension

Shake well. Refrigerate.

Date Prepared:

Date Expired:

MANUFACTURING DIRECTIONS

1. Soak tablets in 5 mL distilled water to soften coating.
2. Crush in mortar.
3. Levigate powder with a small amount of the vehicle to make a fine paste.
4. Continue to add vehicle until product liquid enough to transfer to a graduated cylinder.
5. Rinse mortar several times with vehicle and add to product in graduated cylinder.
6. QS to final volume with vehicle.
7. Dispense in amber plastic bottles. Refrigerate.

STABILITY

60 days in fridge or at room temperature

REFERENCE(S)

- Anon, Compounded Drug Formulas, Alberta Children's Hospital, Calgary Regional Health Authority, May 2000, pp 120.

Master Sheet Revision Dates: 14 Aug 01; 14 Oct 05; 16 Feb 06; 2 Oct 06 Final Approval By: CB/PH/CMB

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