Children's Hospital Of Eastern Ontario

MASTER FORMULA SHEET – NON-STERILE MANUFACTURING

PRODUCT: **ALLOPURINOL** 20 mg/mL SUSPENSION

Date Prepared: _____ **FINAL PRODUCT CHECKED BY:** _____

EXPIRY DATE: _____

INGREDIENT	MANUFACTURER	LOT #	MAN. EXPIRY DATE	FORMULA QUANTITY	QUANTITY USED	MFG BY	CHK BY
Allopurinol 100 mg tablet				20			
Ora-Blend ®	Paddock			qs to 100 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 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 bottles. Refrigerate.

FINAL APPEARANCE

White granular suspension

SAMPLE LABEL

ALLOPURINOL 20 mg/mL Suspension
Shake well. Refrigerate.
Date Prepared: Date Expired:

STABILITY

60 days in fridge

REFERENCE(S)

- Nahata MC, Hipple TF, Pediatric Drug Formulations, 4th ed. 2000, pp 10
- Allen LV, Erickson MA, Secundum Artem, Stability of Extemporaneously Prepared Pediatric Formulations using Ora-Plus ® with Ora-Sweet ® and Ora-Sweet SF®, Part I, Volume5, Number 4, Paddock Laboratories Inc. May 1997

Master Sheet Revision Dates: *2 February 98; 14 May 01; 14 Oct 05; 29 Sept 06* ***Final Approval By:*** *KS/DICMB*