



**Children's Hospital of Eastern Ontario
Pharmacy Department**

MAGIC MOUTHWASH Oral Suspension
(Lidocaine/Diphenhydramine/Diovol Plus®)

Date Prepared: ____ / ____ / 20____

LOT: NS _____

Expiry Date: ____ / ____ / 20____

Final Checked By: _____

INGREDIENTS	MFR	LOT #	EXPIRY DATE	FORMULA QUANTITY	QUANTITY USED	PREPARED	CHECKED
Lidocaine Viscous 2%	Astra Zeneca/ Odan			40 mL			
Diphenhydramine (Benadryl®) 2.5 mg/mL elixir	PMS/Teva/ Tanta			8 mL			
Magnesium-Aluminium Hydroxide oral suspension (Diovol Plus®)	Church & Dwight Canada Corp.			472 mL			

Risk Summary:

Always follow policies & procedures for risk assessment/NAPRA level as determined by your own pharmacy department.

Equipment and PPE:

- Graduated Cylinders
- Oral syringes
- Beaker
- Stirring rod
- Standard CHEO Level B PPE (hair bonnet, mask, +/- beard cover, clean gown and nitrile gloves)

Procedure:

Always follow departments training protocols and policies and procedures that are currently in place.

1. Measure all 3 ingredients using graduated cylinders and oral syringes.
2. Mix all 3 ingredients in a beaker. Stir well. Label Appropriately.
3. Before washing, rinse equipment into medication disposal bin, and not directly into sink.

Quality Control:

- Final Appearance: opaque pink-white suspension.
- Packaging: 100 mL amber plastic bottles.
- Storage & BUD: 90 days refrigerated.

Sample Label:



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<u>MAGIC MOUTHWASH Oral Suspension</u>	
SHAKE WELL. REFRIGERATE.	
Quantity:	
LOT:	Expiry:

Reference(s):

- Dodd MJ et al. Randomized clinical trial of the effectiveness of 3 commonly used mouthwashes to treat chemotherapy-induced mucositis. Oral Surg Med Oral Pathol Oral Radiol Endod 2000; 90: 39-47.

Formulation Review:

Master Formula Revision Dates: Jan 2012