



SUGGESTED FORMULA

Lidocaine 2%, Metronidazole 2%, Misoprostol 0.0024%, Phenytoin 2% Cream

Version number: 1.0

Volume or quantity: 100 gm

Lidocaine Hydrochloride, USP (LI103)	2g
Metronidazole, USP (M1511)	2g
Misoprostol	2.4mg*
Phenytoin, USP (PH161)	2g
Propylene Glycol, USP (PR130)	15mL
Omnibase (B4522)	Q.S. 100gm

SUGGESTED COMPOUNDING PROCEDURES

1. Calculate the required quantity of each ingredient for the total amount to be prepared
2. Weigh and/or measure each ingredient
3. Triturate all dry ingredients together into a fine powder
4. Wet Step#3 with propylene glycol until a smooth paste is formed
5. Geometrically incorporate Omnibase and mix until uniform
6. Use an Electronic Mortar and Pestle and/or ointment mill to mix and reduce particle size
7. Transfer to appropriate container – click jar, syringe, tube or jar
8. Suggested Quality assessments:
 - a. color
 - b. texture
 - c. container
 - d. Label - auxiliary labels, storage, BUD, compounded medication

Store in air-tight container, at Controlled room temperature.

No claims are made as to the safety or efficacy of this preparation. This formulation is provided solely at the unsolicited request of the pharmacist.

Beyond-Use Dates of preparations are conservative estimates from reference books, peer-reviewed literature, and intended duration of therapy, formulation from commercially available products, organoleptic observations and current USP guidelines. Compounders may have stability studies performed by a reputable laboratory if they wish to extend the Beyond-Use Date.

It is recommended that you follow USP <795> recommendations for potency testing.

Beyond-Use Date estimated to be 6 days.**

Precautions:

This preparation should be prepared in a vertical airflow hood in a biological safety cabinet or barrier isolator. Precautions should be taken to prevent cross-contamination and exposure of ingredients to the compounder and contamination of the preparation by the compounder. Wear appropriate protective equipment. Use safety enclosures (hoods) when weighing and mixing.

***Warning - Do not use in pregnant patients; caution with females handling this material**

**Per Compounding Today, Formula #1535.

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