



SUGGESTED FORMULA

Diphenhydramine Hydrochloride 2.5%/Haloperidol 0.1%/ Lorazepam 0.1%/Metoclopramide HCL 1% Gel

Version number: 1.0

Quantity: 100gm

Diphenhydramine Hydrochloride, USP (DI160)	2.5gm
Haloperidol, USP (HA103)	0.1gm
Lorazepam, USP (L1225)	0.1gm
Metoclopramide HCL Monohydrate, USP (ME176)	1gm
Ethoxy Diglycol (E1022)	10mL
Lecithin Isopropyl Palmitate Solution	22mL
Pluronic 20% Solution (P1337)	Q.S. 100mL

SUGGESTED COMPOUNDING PROCEDURES

1. Calculate the required amount of each ingredient
2. Accurately weigh and/or measure each ingredient
3. Mix the powders together in a glass mortar
4. Incorporate the Ethoxy diglycol to form a paste and mix well
5. Add the Lecithin Isopropyl Solution to the paste mixture and mix well
6. Geometrically add sufficient Pluronic 20% gel to volume, 100mL, and mix thoroughly using a shear method
7. Package in syringes that can be used to accurately measure a dose
8. Suggested quality assessments:
 - a. Uniform paste with no lumps
 - b. Color
 - c. Label (s) - auxiliary labels (external use), storage, BUD

*When counseling the patient concerning this preparation, it is advisable to explain its temperature-dependent viscosity. As the preparation is rubbed on the skin and warms, it may become slightly viscous and resistant to rubbing.

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 by the formulator using 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 should be assigned base on the current USP <795> Guidelines

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.

Although much attention has been paid to ensure the accuracy of the formulation contained here, Spectrum Pharmacy Products accepts no liability for the loss or damage arising from reliance on the information. Compounding pharmacists using this formula take full responsibility for the formulations and hold Spectrum Pharmacy Products and Spectrum Chemical Mfg Corp. and its officers, directors and employees harmless for any claim arising from use of or reliance on information contained therein.

5/18 JD