



SUGGESTED FORMULA

Glycopyrrolate 1% in Polyethylene Glycol Ointment

Version number: 1.0

Volume or quantity: 100 gm

Glycopyrrolate, USP (G1425)	1 g
Propylene Glycol, USP (PR130)	0.2mL or less
Polyethylene Glycol 3350, NF (PO125)	39.6 g
Polyethylene Glycol 400, NF (PO110)	59.4 g

SUGGESTED COMPOUNDING PROCEDURES

1. Calculate the required quantity of each ingredient for the amount to be prepared
2. Accurately weigh and/or measure each ingredient
3. Heat the polyethylene glycol 3350 and 400 on water bath to 65°C
4. Allow to cool and stir until nearly congealed
5. Wet Glycopyrrolate with enough propylene glycol to make a paste and incorporate into the polyethylene glycol mixture until smooth, or use EMP to mix thoroughly.
6. Package and label; refrigerate after compounding
 - a. color
 - b. texture
 - c. container
 - d. Label - auxiliary labels, storage, BUD, compounded medication

Store in air-tight container, refrigerated

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 60 days per CompoundingToday.com Formula 1227

Precautions:

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.

06/17rd

Phone: 800.370.6231 | Fax: 732.608.5420 | Internet: SpectrumRx.com | Email: sales@spectrumrx.com
© 2015 Spectrum Pharmacy Products. All rights reserved.

