



SUGGESTED FORMULA

Benzoyl Alcohol 10% / Clindamycin 2% Topical Gel

Version number: 1.0

Volume or quantity: 100 mL

Benzoyl Peroxide, Hydrous, USP (BE156)	14.2 gm*
Clindamycin HCL, Monohydrate USP (CL107)	2.26 gm*
Methylparaben, NF (ME163)	0.2 gm
Alcohol Gel Base (B1285)	QS 100gm

14.3 gm Hydrous Benzoyl Peroxide is equivalent to 10 gm Benzoyl Peroxide. 2.26 gm of Clindamycin HCL is equivalent to 2.26 gm of Clindamycin HCL.

SUGGESTED COMPOUNDING PROCEDURES

- 1. Check calculations and gather all ingredients needed for this compound
- 2. Measure and/or weigh all ingredients
- 3. Transfer all powders to mortar and triturate to fine powder
- 4. Add remaining powders to mortar and triturate to fine powder
- 5. Using geometric dilution add Alcohol Gel Base and mix well
- 6. Process step 4 through ointment mill and/or electronic mortar and pestle to reduce grit
- 7. Package and label
- 8. Suggested Quality assessments:
 - a. color
 - b. texture
 - c. container
 - d. Label auxiliary labels, storage, BUD, compounded medication

Store in light resistant 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,

^{*}Adjust for water content per certificate of analysis.

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 based on the current USP <795> Standards

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.

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