

**SUGGESTED FORMULA**

Clotrimazole 10mg in Polyethylene Glycol 1450 Troche

Version number: 1.0

Volume or quantity: 24 Troches

Clotrimazole, USP (CL127)	0.240gm
Silica Gel (PPTD) Micronized (S1510)	0.240gm
Stevioside (S1964)	0.480gm
Xanthan Gum, NF (XA105)	0.400gm
Liquid Flavor, Choice	8 drops
Polyethylene Glycol 1450 MW, NF (P1492)	23.5gm

Calibrate Troche Mold and adjust formula as needed. This formula is based on approximately 1 g per troche. Flavors may be adjusted according to the patient's preference. Crème dr menthe has been recommended for this formula.

*If adding oils like peppermint add a few drops only.

SUGGESTED COMPOUNDING PROCEDURES

1. Calculate the required quantity of each ingredient for the total amount to be prepared
2. Accurately weigh and/or measure each ingredient
3. Triturate the first 4 powders together to even particle size
4. Melt the PEG 1450 to 50°C and add the powders while stirring, then add flavoring of choice
5. Pour into troche mold, after cooling smooth with a warm spatula
6. Suggested Quality assessments:
 - a. color, texture, appearance
 - b. troche cavity filled / not overfilled
 - c. mixing and filling/potency studies
 - 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 180 days per CompoundingToday.com Formula #587

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.

6/18 JD

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

spectrum
PHARMACY PRODUCTS