



SUGGESTED FORMULA

Terbinafine 2.5% / Econazole 1% / Ibuprofen 2% Suspension

Version number: 1.0 Volume: 100 mL

Terbinafine, USP 2.5g

Econazole Nitrate, USP 1g
Ibuprofen, USP 2g

Dimethyl Sulfoxide, USP Q. S. 100mL

SUGGESTED COMPOUNDING PROCEDURES

- 1. Weigh all powdered ingredients
- 2. Transfer powders to mortar and triturate to fine powder
- 3. Add enough DMSO to make smooth paste
- 4. Add additional DMSO to make slurry and transfer to calibrated glass container
- 5. Bring step 4 to final volume with DMSO
- 6. Package in air tight, light resistant glass container(s) and label
- 6. Quality assessments
 - a. Weight to Volume calculation
 - b. Dispersability
 - c. External Use and Shake Well caution labels

Store in air tight glass containers, protect from light.

May be dispensed in glass bottle with brush applicator.

Store at 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 by the formulator using reference books, peer-reviewed literature, 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 is estimated to be 180 Days for non- aqueous formulations per USP <795>.

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.

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