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### SUGGESTED FORMULA

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Fluconazole 2.1mg/15mL Oral Paste

Version number: 1.0

Volume or quantity: 30mL

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*Fluconazole, USP (F1355)	4.2gm
Powder Flavor of Choice (optional)	q.s.
Vet PasteRx™, Anhydrous	Q.S. 30mL

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### SUGGESTED COMPOUNDING PROCEDURES

\* This preparation should be compounded in a biological safety cabinet or compounding containment isolator

Weigh all ingredients

1. Calculate the required quantity of each ingredient for the total amount to be prepared
2. Accurately weigh and/or measure each ingredient
3. Place Vet PasteRx™ in a beaker, then place the beaker in a warm water bath to reduce viscosity of the Vet PasteRx™
4. Once mixture is warmed, geometrically incorporate Fluconazole and flavoring to the paste and bring to volume
5. Place mixture in an appropriate size syringe and mix using a sheering method; syringe to syringe at least 20 times or per SOP
6. Allow mixture to cool to room temperature to increase viscosity back to its original state; Short excursions in refrigerator maybe be permitted only until viscosity has reached is original state.
7. Suggested Quality assessments
  - a. Appearance and feel
  - b. Quantity
  - c. Label - auxiliary labels, storage, BUD, compounded medication

### Package in air tight, light resistant containers 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 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 should be assigned based on the current USP <795> Standards

**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

\*Hazardous drugs should be handled according to USP <800>, NIOSH standards and pharmacy SOPs. This preparation should be compounded in a biological safety cabinet or compounding aseptic containment isolator. 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 personal protective equipment.

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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