



## **SUGGESTED FORMULA**

Kris Anhydrous (Oil-Free) Gel

Version number: 1.0 Volume: 100 mL

Propylene Glycol, USP 20gm
Ethoxy Diglycol Reagent 58gm
HydroxyPropyl Cellulose, NF 1gm
Butylated Hydroxyoluene ,NF 0.05gm
Glycerin, USP 20gm
Edetate Disodium, USP 0.05gm

\*All ingredients need to be in **Gram** quantities

## SUGGESTED COMPOUNDING PROCEDURES

- 1. Add Propylene Glycol, Ethoxy Diglycol and Glycerin to beaker and let spin
- 2. Add Butylated Hydroxyoluene and Edatate Disodium to Step 1
- 3. \*SLOWLY\* add HydroxyProryl Cellulose in small amount to beaker
- 4. Heat mixture to 90-95°F and spin until mixture is clear and without "Jelly- like" clumps.
- 6. Sift while warm
- 7. Let cool to room temperature and place in final container
- 8. Suggested quality assessments:
  - -gel consistency is uniform
  - -color
  - -viscosity

## Store 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 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

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.

06/15 JD