



SUGGESTED FORMULA

Vitamin E 200-IU Suppositories

Version number: 1.0

Volume or quantity: #1 Suppository

Vitamin E, USP 200IU PEG 32 Distearate, NF 500mg

Cocoa Butter, NF or Fatty Acid Base, NF Q.S. (Weight will vary depending on molds used)

SUGGESTED COMPOUNDING PROCEDURES

Weigh all ingredients

1. Weight PEG 32 and gently heat

- 2. As step #1 begins to melt, add the cocoa butter or fatty acid and lower temperature while mixing
- 3. Incorporate the Vitamin E and mix well.
- 4. Pour the mixture into suppository molds and allow to cool
- 5. **Suggested Quality assessments**
 - a. % variability & % deviation from theoretical <10% (remake if >10%)
 - b. Surface appearance and feel
 - c. Melting test
 - d. Quantity
 - e. Label auxiliary labels, storage, BUD, compounded medication

Package in air tight, Light resistant containers and Store Refrigerated

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 U.S. Phamacist.com

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

7/15 JD

