



#### SUGGESTED FORMULA

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##### **Dexamethasone Sodium Phosphate**

##### **4mg/mL (0.4%) Topical Solution (Dexamethasone Phosphate equivalent)**

Version number: 2.0

Volume: 100mL

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Dexamethasone Sodium Phosphate, USP (DE123)	0.436 gm*
Purified Water, USP	100mL Q.S

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**\*Dexamethasone Sodium Phosphate 1.09 mg is approximately equivalent to Dexamethasone Phosphate 1mg**

#### SUGGESTED COMPOUNDING PROCEDURES

1. Add approximately 65% of the final volume of Purified Water to appropriate beaker with a stir bar.
2. Add Dexamethasone Sodium Phosphate to beaker and stir to dissolve.
3. Bring to final volume with Purified Water and mix until uniform
4. Suggested quality assessments:
  - a. Clarity
  - b. Color
  - c. Label (s)- auxiliary labels (external use), storage, BUD

Store in air-tight container.

Store at Controlled Room Temperature or 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 by the formulator using 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 based on the current version of USP Chapter <795>.**

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.

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