



SUGGESTED FORMULA

Spironolactone 5% Topical Cream

Version number: 1.0

Volume or quantity: 100 gm

*Spironolactone, USP (SP320)	5 gm
Propylene Glycol, USP (PR130)	XmL
Durabase (B4514)	QS 100gm

*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

SUGGESTED COMPOUNDING PROCEDURES

1. Measure all ingredients
2. Transfer Spironolactone to mortar and triturate to fine powder
3. Add enough propylene glycol to form paste
4. Using geometric dilution add Durabase and mix well
5. Process step 4 through ointment mill and/or electronic mortar and pestle to reduce grit if necessary
6. Package and label
7. Suggested Quality assessments:
 - a. color
 - b. texture
 - c. container
 - d. Label - auxiliary labels, storage, BUD, compounded medication

Store in light resistant air-tight container, 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 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 as directed by the guidelines of USP Chapter <795>

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.

Precautions should be taken to prevent cross-contamination and exposure of ingredients to the 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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