



SUGGESTED FORMULA

Aminophylline 1.8% / Arginine-L Monohydrate 3.6% / Sildenafil Citrate 0.25% in Hydrophilic Ointment

Version number: 1.0

Volume or quantity: 100 gm

Aminophylline, Anhydrous	1.8gm
L-Arginine Hydrochloride, USP (A1337)	3.6gm
Sildenafil Citrate, USP (S3092)	0.25gm
Propylene Glycol, USP (PR130)	1mL
Hydrophilic Ointment, USP	q.s. 100gm

^{*}Hydrophilic Ointment can be substituted with Vanishing Cream (B1285)

SUGGESTED COMPOUNDING PROCEDURES

- 1. Calculate the required quantity of each ingredient for the total amount to be prepared
- 2. Accurately weigh and/or measure each ingredient
- 3. Triturate the dry powders together and reduce particle size
- 4. Add sufficient amount of Propylene Glycol to the powders to form a smooth paste
- 5. Geometrically incorporate remaining base into paste in mortar or on ointment slab and mix until uniform
- 6. Transfer to appropriate container click jar, syringe, tube or jar
- 7. Suggested Quality assessments:
 - a. color
 - b. texture
 - c. container
 - d. Label auxiliary labels, storage, BUD, compounded medication

Store in air-tight, light resistant 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.

^{*}For Vaginal use only

^{*}Pregnant women should not handle this medication

^{*} Keep out of the reach of children

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 (powder containment 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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