



SUGGESTED FORMULA

Cimetidine 10% / Lidocaine 5% / Salicylic Acid 40% Ointment

Version number: 1.0

Volume: 100gm

Cimetidine, USP (C1491)	10gm
Lidocaine, USP (LI102)	5gm
Salicylic Acid, USP (SA130)	40gm
Mineral Oil, Heavy, USP (MI500)	q.s.
Petrolatum, White, USP (PE125)	Q. S. 100gm

SUGGESTED COMPOUNDING PROCEDURES

1. Weigh all powdered ingredients in C-PEC enclosure
2. Add all dry ingredients together using geometric dilution
3. Add enough mineral oil to Step#2 to form a thick paste, triturate further
4. Geometrically bring Step#3 to volume with White Petrolatum
5. Suggested quality assessments:
 - a. Weight to Volume calculation
 - b. Color
 - c. Clarity/particulate

Store in air tight containers, protect from light.

Store at 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, 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 according to 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 (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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