



SUGGESTED FORMULA

Ketoprofen 10% / Lidocaine 5% / Cyclobenzaprine 5% in Niosome Cream-Heavy

Version number: 1.0

Volume: 60gm

Ketoprofen, Micronized USP (K1392)	6 gm
Lidocaine USP (L1103)	3 gm
Cyclobenzaprine Hydrochloride, USP (C1570)	3 gm
2-(2-Ethoxyethoxy)ethanol, Reagent (E1022)	X mL
Niosome Cream, Heavy (B4506)	QS 60 gm

SUGGESTED COMPOUNDING PROCEDURES

1. Triturate all powders and mix together with geometric dilution
2. Wet powders with sufficient amount of 2-(2-Ethoxyethoxy)ethanol to form smooth paste
2. Geometrically mix in Niosome Cream Heavy and bring to final weight
4. May mill all ingredients and/or mix with EMP to improve consistency/texture
5. Suggested Quality assessments:
 - a. color
 - b. texture
 - c. 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 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 is estimated to be 30 days or per 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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