



SUGGESTED FORMULA

Meloxicam 0.5mg/mL in Methylcellulose 1% Suspension, Human, Veterinary

Version number: 1.0

Volume: 100mL

Meloxicam, USP (M1778)	0.050gm
Propylene Glycol, USP (PR130)	5mL
Methylcellulose 1% Solution, Suspending agent	q.s. 100mL

***Suggested flavors: Raspberry or other Berry flavors.**

***Do not administer Propylene Glycol to cats.**

***Do not administer to children less than 2 years old.**

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. Mix Meloxicam with Propylene Glycol until a smooth texture with stirring
4. Geometrically combine the Methylcellulose 1% suspension into Meloxicam mixture with constant stirring to complete the suspension
5. Package and label
6. Suggested Quality Assessments – follow pharmacy SOPs:
 - a. Weight to Volume calculation
 - b. Color
 - c. Pourability
 - d. Settling
 - e. Resuspendability

Store in air tight amber glass container

Store 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 of 28 days can be used for this preparation when store at room temperature or refrigerated according to CompoundingToday.com Formula#2683

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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Phone: 800.370.6231 | Fax: 732.608.5420 | Internet: SpectrumRx.com | Email: sales@spectrumrx.com
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