

**SUGGESTED FORMULA****Sucralfate 100mg/mL Enema Suspension**

Version number: 1.0

Volume: 100mL

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Sucralfate, USP (S1764)	10 g
Sodium Benzoate, USP (B	0.15 g
Hypromellose 4% Gel	qs*
Purified Water, USP	qs 100 mL

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**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 powders to a fine equal particle size.
4. Wet and mix the Sucralfate and Sodium Benzoate with a small volume of Purified water to prepare a thick paste
5. Add 50 mL of purified water to the paste mixture with constant stirring until the mixture is a homogeneous suspension.
6. Add the hydroxypropyl methylcellulose gel gradually with constant stirring until the enema is of desired viscosity.
7. Add purified water to volume mixing well, bringing to final volume.
8. Package in 20-mL aliquots in enema delivery containers or a 20-mL syringe and label each. Refrigerate.
9. Suggested Quality Assessments – follow pharmacy SOP's:
  - a. Weight to Volume calculation
  - b. Color
  - c. Labeling

Store in air tight amber containers, refrigerated.

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 based on the current USP <795> Standards**

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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