



Suggested Formula	Salicylic Acid 2% Topical Foam (Solution, 50 mL)	FIN	F 006 816v2
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SUGGESTED FORMULATION

Ingredient Listing	Qty.	Unit	NDC #	Supplier	Lot Number	Expiry Date
Salicylic Acid (Hydrosoluble, 50%)	2.00	mL				
Medisca VersaPro™ Foam Base	q.s. to 50.0	mL				

SPECIAL PREPARATORY CONSIDERATIONS

Ingredient-Specific Information

Light sensitive (protect from light whenever possible):

Salicylic Acid, VersaPro™ Foam Base

Suggested Preparatory Guidelines

Non-Sterile Preparation Sterile Preparation

Processing Error / Testing Considerations: To account for processing error considerations during preparation, it is suggested to measure an additional **10 to 12%** of the required quantities of ingredients.

Special Instruction: Protective apparel, such as a lab coat, disposable gloves, eyewear and face-masks should always be worn.

This procedure requires the use of very small quantities of ingredients. All calculations and preparation techniques must be verified before dispensing the final product.



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SUGGESTED PREPARATION (for 50 mL)

Weigh and / or measure the following ingredients when appropriate:

Ingredient Listing	Qty.	Unit	Multiplication factor (*): ____	Processing Error	Qty. to measure
Salicylic Acid (Hydrosoluble, 50%) §	2.00	mL			
Medisca VersaPro™ Foam Base §	q.s. to 50.0	mL			

§ Weigh / measure just prior to use.

* Takes into account increased batch size conversions and density conversions, if required.

Preparatory Instruction

1.	<u>Filling to volume:</u> A. Incrementally add the VersaPro™ Foam Base to the Salicylic Acid (Hydrosoluble, 50%) to fill to the required batch size (50.0 mL <i>plus</i> processing error adjustments). <u>Specifications:</u> Continuously mix. <u>End result:</u> Homogeneous liquid-like solution.
2.	<u>Product transfer:</u> Transfer the final product into the specified dispensing container (see “Packaging requirements”).



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SUGGESTED PRESENTATION

Estimated Beyond-Use Date	30 days, as per USP.		Packaging Requirements	- Tightly closed, light-resistant topical dispensing bottle. - To be administered with a metered-dose measuring device.
Auxiliary Labels	1	Use as directed. Do not exceed prescribed dose.	5	Cap tightly after use.
	2	Keep out of reach of children.	6	Protect from light.
	3	Consult your health care practitioner if any other prescription or over-the-counter medications are currently being used or are prescribed for future use.	7	For external use only.
	4	Keep at room temperature (20°C – 23°C).		
Pharmacist Instructions	Add any auxiliary labels specific to the API to the dispensing container as deemed necessary.			
Patient Instructions	Contact your pharmacist in the event of adverse reactions. IMPORTANT: The quantity of API administered is directly dependent on the quantity of product applied.			

REFERENCES

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4.	Salicylic Acid. In: Trissel LA. <i>Trissel's Stability of Compounded Formulations, 5th Edition</i> . American Pharmaceutical Association; 2012: 432.
5.	Salicylic Acid (Monograph). <i>United States Pharmacopeia XXXIX / National Formulary 34</i> . Rockville, MD. US Pharmacopeial Convention, Inc. 2016: 5779.
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