

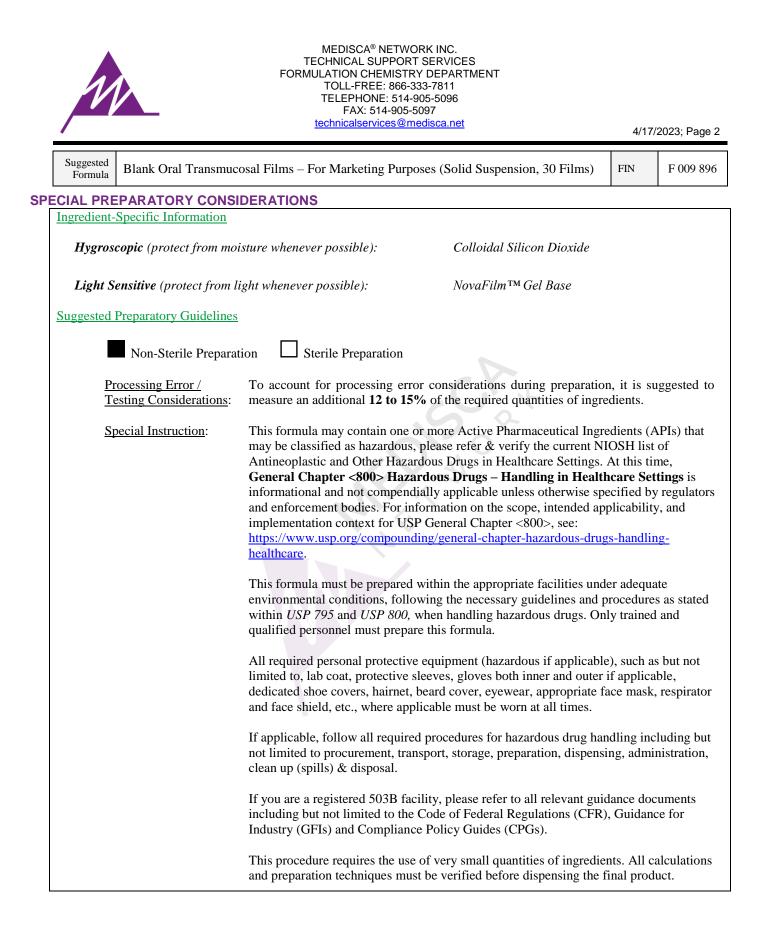
4/17/2023; Page 1

Suggested Formula	Blank Oral Transmucosal Films – For Marketing Purposes (Solid Suspension, 30 Films)	FIN	F 009 896	
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## SUGGESTEDFORMULATION

Ingredient Listing	Qty.	Unit	NDC #	Supplier	Lot Number	Expiry Date
Raspberry Powder	0.10	g				
Colloidal Silicon Dioxide, NF	0.20	g				
Menthol (Crystals) (Levorotatory) (Natural), USP	0.10	g				
Sucralose, NF	0.10	g				
Purified Water, USP	8.0	mL				
NovaFilm <sup>™</sup> Gel Base	18.00	g				
Purified Water, USP	q.s. to 30.0	mL	CX			

MEP WORK





4/17/2023; Page 3

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## SUGGESTED PREPARATION (for 30 Films)

Weigh and / or measure the following ingredients when appropriate:

Ingredient Listing	Qty.	Unit	NDC #	Supplier	Lot Number	Expiry Date
Raspberry Powder	0.10	g				
Colloidal Silicon Dioxide, NF §	0.20	g				
Menthol (Crystals) (Levorotatory) (Natural), USP	0.10	g				
Sucralose, NF	0.10	g				
Purified Water, USP	8.0	mL				
NovaFilm <sup>™</sup> Gel Base §	18.00	g		L		
Purified Water, USP	q.s. to 30.0	mL				

# **Preparatory Instruction** 1. **Preparatory Step:** A. Preheat an appropriate convection oven. Specifications: Temperature: 50°C. 2. **Powder-liquid preparation:** A. By geometric addition, combine and triturate the following ingredients together to form a fine, homogeneous powder blend: -Raspberry powder -Menthol (Crystals) (Levorotatory) (Natural) -Colloidal Silicon Dioxide -Sucralose B. Levigate the fine, homogeneous powder blend (Step 2A) with the Purified Water. End result: Homogeneous liquid-like dispersion. 3. Medium incorporation: A. Incrementally add the homogeneous liquid-like dispersion (Step 2B) to the NovaFilm<sup>™</sup> Gel Base. Specifications: Continuously mix, using high-shear mixing techniques. **<u>NOTE</u>**: Ensure mixing process does not incorporate any air. End result: Homogeneous gel-like dispersion.



4/17/2023; Page 4

Suggested Formula		Blank Oral Transmucosal Films – For Marketing Purposes (Solid Suspension, 30 Films)	FIN	F 009 896			
4.	<ul> <li>4. <u>Filling to volume:</u></li> <li>A. Add additional Purified Water to the mixture (Step 3A) to fill to the required batch size (30.0 mL <i>plus</i> processing)</li> </ul>						
		ror adjustments). OTE: Ensure mixing process does not incorporate any air.					
	-	pecifications: Continuously mix, using high-shear mixing techniques.					
5		nd result: Homogeneous gel-like dispersion.					
5.	<u>Niola</u>	filling and heating:					
		ll the 30 blister mold cavities with 1.00 mL of the homogeneous gel-like dispersion (Step 4A e homogeneous gel-like dispersion in the cavity to a uniform thickness.	A) per ca	vity. Spread			
	<u>N</u>	<u>OTE</u> : Ensure no air bubbles are added to the mold cavities.					
	В. Н	eat the filled blister molds to 50°C for 60 to 90 minutes in the preheated convection oven. Do	o not ove	rheat.			
	<u>S</u>	pecifications: Homogeneous solid dispersion.					
6.	Cooli	ng:					
	A. C	arefully remove the blister mold from the heated oven.					
		llow the films to cool for an additional 15- 30 minutes in the blister molds. At controlled tem imidity.	perature	and relative			
7.	<u>Quali</u>	ty Control:					
	A. W	eigh 10 films separately.					
		he final weight of each film from Step 7A (not including the weight of the blister mold) she ad 110% of the theoretically calculated weight (0.123 g), in accordance to USP 795 guideline		between 90			
8.	Produ	ict transfer:					
	Trans	fer the final product into the specified dispensing container (see "Packaging requirements").					



4/17/2023; Page 5

	Suggested Formula	Blank Oral Transmucosal Films – For Marketing Purposes (Solid Suspension, 30 Films)FINF 009 896								
SU	SUGGESTED PRESENTATION									
	Estimated Beyond-Use Date			180 days, controlled room temperature or refrigerator, as per USP 795*.	erature or refrigerator, as		Manually lock blister molds resistant resealable foil pouch.	-	into light-	
		1 Keep out of reach of children.			5	Use as directed. Do not exceed prescribed dose		ed dose.		
	Auxiliary Labels		· Do nor freeze.		6	Consult your health care practitioner if any oth prescription or over-the-counter medications a currently being used or are prescribed for future used or are prescribed for fut		ications are		
			3	Protect from light.		7	Keep in a dry place.			
			4	Discard container after use.			C t			
	Pharmacist Instructions         Add any auxiliary labels specific to the API to the dispensing container as deemed necessary.									
	Patie Instruction	Patient ructions Contact your pharmacist in the event of adverse reactions.								

\* If the API or any other components in the CNSP have an expiration date that is earlier than the assigned BUD, the expiration date supersedes the assigned BUD and must be the assigned shortest date.

### REFERENCES

1.	Lozenge, Troches, and Films. In: Allen, LV, Jr. <i>The Art, Science, and Technology of Pharmaceutical Compounding Fifth Edition</i> . American Pharmacists Association; 2016: 215.
2.	Cellulose, Microcrystalline. In: Sheskey, P.J., ed. <i>Handbook of Pharmaceutical Excipients, 8th Edition</i> . Pharmaceutical Press and American Pharmacists Association; 2017: 194.
3.	Menthol. In: Sheskey, P.J., ed. <i>Handbook of Pharmaceutical Excipients</i> , 8 <sup>th</sup> Edition. Pharmaceutical Press and American Pharmacists Association; 2017: 595.
4.	Sucralose. In: Sheskey, P.J., ed. <i>Handbook of Pharmaceutical Excipients, 8<sup>th</sup> Edition</i> . Pharmaceutical Press and American Pharmacists Association; 2017: 936.
5.	USP <795>. United States Pharmacopeia / National Formulary. Rockville, MD. US Pharmacopeial Convention, Inc. 2023.

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