



Formulation

Name	ECONOMICAL NON-AEROSOL FOAMING WASH	
No.	958	
Description	A low-viscosity cleansing formulation that generates rich foam when dispensed by a finger pump foaming-delivery system.	
Formulation	INGREDIENTS:	% by Weight
	Deionized Water	q.s. to 100.0
	STEPANOL® DCFAS-F	3.5
	NINOL® 40-CO	2.0
	Citric Acid, 50% Aq. Solution	q.s.
	Aloe Vera Extract	1.0
	Fragrance, Dye, and Preservative	q.s.
	Sodium Chloride	q.s.
	Total	100.0
Procedure	*Mix and heat the first three ingredients to 70°C - 80°C until all the STEPANOL DFAS-F is completely dissolved. Allow to cool with continuous stirring. At 45°C adjust to the desired pH with Citric Acid and add the Aloe Vera Extract, Fragrance, Dye, and Preservative. Finally, adjust the viscosity with Sodium Chloride.	
Physical Properties	Appearance at 25°C pH, 10% Aq. Solution Viscosity at 25°C, cps	Clear liquid 6.51 50
Storage/Stability	6 Weeks at 10°C 6 Weeks at 50°C Freeze/Thaw, 3 cycles	Stable Stable Pass
Instructions for Use	Wet skin, lather, and rinse.	
External Comment	*This formulation is intended for F2 Finger Pump Foamer or M-Foamer (Airspray Internationals Inc.).	
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For Additional Assistance	For applications or product handling assistance, call our Technical Service Department at 1-800-745-7837 (U.S.) or 011-334-76-505-100 (Europe). For ordering assistance, call our Account Service Department at 1-800-457-7673. Nothing contained herein grants or extends a license, express or implied, in connection with patents, issued or pending, of the manufacturer or others. The information contained herein is based on the manufacturer's own study and the works of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.	



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