

Formulation

Name	REVITALIZING FACIAL FOAM	
No.	1585	
Description	For sensitive and acne prone skin, this formulation provides gentle cleansing with foam like whipped cream, without drying out the skin on the face.	
Formulation	INGREDIENTS:	<u>% by Weight</u> <u>Functionality</u>
	=== Phase 1 ===	
	Deionized Water	64.15 Solvent
	Disodium EDTA	0.05 Chelating Agent
	Niacinamide	2.00 Active
	Glycerin	2.00 Humectant
	=== Phase 2 ===	
	ALPHA-STEP® PC-48	5.00 Surfactant
	AMPHOSOL® LB-HP	15.00 Surfactant
	MAPROSYL® 30-B	10.00 Surfactant
	=== Phase 3 ===	
	Chamomilla Recutita Flower Extract	0.50 Active
	Banho Divertido (Mane)	0.50 Fragrance
	Microcare® PHDG (Thor) Phenoxyethanol (and) Decylene Glycol (and) Caprylyl Glycol	0.80 Preservative
	=== Phase 4 ===	
	Lactic Acid (85% Solution)	q.s. pH Adjuster
	Total	100.00
Procedure	<ol style="list-style-type: none"> 1. In the main container, add the Phase 1 ingredients (Deionized Water, Disodium EDTA, Niacinamide, Glycerin) individually and homogenize after each addition. 2. Add the Phase 2 ingredients (ALPHA-STEP® PC-48, AMPHOSOL® LB-HP, and MAPROSYL® 30-B) individually into the main container with mixing, and homogenize after each addition. 3. Add the Phase 3 ingredients (Chamomilla Recutita Flower Extract, Banho Divertido, and Microcare® PHDG) individually into the main container with mixing, and homogenize after each addition. 4. Adjust the pH of the batch to 4.5 to 5.5 with Lactic Acid (85% Solution). 	
Physical Properties	Appearance at 25°C	Clear, slightly yellowish liquid
	pH, as is	4.5 - 5.5
	Viscosity at 25°C, cps	Water thin
Storage/ Stability	12 weeks at 5°C	Stable
	12 weeks at 25°C	Stable
	12 weeks at 45°C	Stable
	Freeze/Thaw, 3 cycles	Pass
Instructions	Using a foaming valvula, dispense the foam to wet skin. Rinse with water.	

for Use

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Additional
Assistance

For applications or product handling assistance, call our Technical Service Department at 1-800-745-7837 (U.S.) or +33 476 505 100 (Europe).
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