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Name	FACIAL CLEANSER	
No.	700	
Description	This facial cleanser formulation removes make-up and dirt, and leaves skin clean and fresh.	
Formulation	INGREDIENTS:	% by Weight
	Deionized Water BIO-TERGE® AS-40 (or BIO-TERGE® AS-40 HP) ALPHA-STEP® MC-48 Glycerin (Uniqema) NINOL® M10 AMPHOSOL® HCG (or AMPHOSOL® HCG-HP) Peptein CAA (Leiner Davis) Collagen Amino Acids Fragrance, Dye, & Preservative Sodium Chloride Citric Acid, 50% solution Sodium Hydroxide, 50% solution	q.s. to 100.0 25.0 8.5 0.8 2.0 11.6 0.2 q.s. q.s. q.s.
	Total	100.0
Procedure	 Into a suitable vessel equipped with mixing capabilities, combine all ingredients. Mix well until homogeneous. Adjust viscosity with Sodium Chloride and pH with Citric Acid, 50% solution or Sodium Hydroxide, 50% solution, if necessary. Mix well until homogeneous. *Note: When formulating with BIO-TERGE® AS-40 HP and/or AMPHOSHOL® HCG-HP, a greater amount of Citric Acid, 50% solution, may be needed to adjust the pH within the recommended range as noted, than when formulating with BIO-TERGE® AS-40 and AMPHOSOL® HCG. 	
Physical Properties	pH, as is	ghtly yellow liquid -6.0 00-6,000
Storage/ Stability	3 months at 42°C Sta	able able able
Instructions for Use	Apply to the wet face, work into a lather, smooth over face, and rinse thoroughly.	
External Comment	Marketing Notes: ALPHA-STEP® PC-48 may be a potential substitute for ALPHA-STEP® MC-48. It should be noted that stability testing using this ALPHA-STEP® PC-48 has not been completed on this formulation. The substitution may yield slightly different physical properties.	
Registered Trademarks of Stepan Company	BIO-TERGE® ALPHA-STEP® NINOL® AMPHOSOL®	

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 Additional

Assistance

For ordering assistance, call our Account Service Department at 1-800-457-7673.

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