Stepan 5. Formulation		
Name	THE MULTICULTURAL COLLECTION: CLEANSING HAIR OIL WITH BAOBAB AND MONGONGO OILS	
No.	1302	
Description	Specifically designed for textured or curly hair, the Multicultural Collection offers three complementary products to smooth and tame your locks. This Cleansing Hair Oil is a sulfate-free** oil-based shampoo that gently cleanses hair and nourishes the scalp without leaving an oily build-up. STEPAN-MILD® L3, a natural silicone alternative, works with Baobab and Mongongo oils to help replenish moisture to dry hair.	
Formulation	INGREDIENTS:	% by Weight Functionality
	Sunflower Seed Oil - Helianthus Annuus (Sunflower) Seed Oil Grapeseed Oil - Vitus Vinifera (Grape) Seed Oil STEPAN-MILD® GCC STEPAN-MILD® L3 BIO-SOFT® N-411 NINOL® CAA Bikira® Baobab Oil (AE Chemie) Bikira® Mongongo (Manketti) Oil (AE Chemie) dI-Alpha Tocopheryl Acetate (Vitamin E) Osmanthus & Apricot Fragrance AL220100 (Arylessence)	 60.95 Emollient, Carrier 20.00 Moisturizing Agent 3.00 Emollient, Feel Enhancer 2.00 Moisturizing Agent, Emollient 10.00 Foam.& Mild Clnsg. Agt. 3.00 Solubilizer, Foam Booster 0.25 Emollient 0.25 Emollient 0.05 Antioxidant 0.50 Fragrance
	Total	100.00
Procedure	 Charge ingredients into a suitable container one by one and mix until completely homogenous. No heating required. The container used should not contain any trace of water before starting preparation. Additional information on the chemical description of non-Stepan Ingredients: Bikira® Baobab Oil (AE Chemie) - Adansonia Digitata (Baobab) Seed Oil Bikira® Mongongo (Manketti) Oil (AE Chemie) - Schinziophyton Rautanenii Kernel Oil dl-Alpha Tocopheryl Acetate (Vitamin E) (Prinova) - Tocopheryl Acetate **Sulfate-free meets Stepan definition of no sulfates or alkyl ether sulfates. 	
Physical Properties	Appearance at 25ºC Odor Viscosity at 25ºC, cps	Amber liquid Fruity Water-thin
Storage/ Stability	4 weeks at 25°C 4 weeks at 40°C 4 weeks at 5°C Freeze/Thaw (3 cycles)	Stable Stable Stable Stable
Instructions for Use	Dampen hair. Apply oil to hair and scalp with fingers while distributing through hair. Gently massage to create foam, rinse thoroughly. Repeat as necessary.	
External Comment	Marketing Notes: Natural refers to ingredients with a Biorenewable Carbon Index (BCI) of 100%. For further information on Stepan's BCI, visit www.stepan.com. Sulfate-free meets Stepan	

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STEPAN-MILD®

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

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Stepan Company Northfield, Illinois 60093 Telephone (847) 446-7500 Revision Date: 04/23/2019

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