

Formulation

Name	STRUCTURED LIQUIDS TECHNOLOGY - THE "RED EYE" COFFEE SCRUB	
No.	1292	
Description	Skin feeling tired and worn-out? Wake it up with this energizing body scrub! Naturally-occurring caffeine from ground coffee beans gives your skin an antioxidant boost and stimulates surface blood flow while natural sugar scrubs away dead skin cells. All that's left is clean, smooth, and radiant skin! All ingredients are compliant with the Whole Foods Market® Premium Body Care standard as of April 2018. (Note: Whole Foods Standard was reviewed by S. Kovach on April 15, 2018. All ingredients were found to be compliant.)	
Formulation	INGREDIENTS: === Phase 1 === STEPAN-MILD® GCC Shea Butter Soybean Oil ALPHA-STEP® PC-48 === Phase 2 === Fragrance & Extract Ground Coffee Sugar Deionized Water Total	<u>% by Weight</u> 5.0 0.4 4.5 7.5 0.6 35.0 35.0 q.s. to 100 <hr/> 100.0
Procedure	1. In a suitable vessel, charge pre-melted STEPAN-MILD® GCC and Shea Butter. 2. Charge Soybean Oil and mix together with a spatula. 3. Charge ALPHA-STEP® PC-48 and mix gently with a spatula until a thick lamellar phase is obtained. 4. Transfer Phase 1 to a half-ounce mixing bowl. 5. Charge Fragrance & Extract. 6. Charge Ground Coffee and Sugar slowly in increments and mix with spatula until homogenous. 7. Charge Deionized Water and mix with spatula until homogenous.	
Physical Properties	Appearance at 25°C	Flowable Suspension
Storage/ Stability	4 weeks at 4°C 4 weeks at 25°C 4 weeks at 45°C Freee/Thaw, 3 cycles	Stable Stable Stable Pass
Instructions for Use	Apply desired amount of scrub to wet skin and massage in circular motion. Rinse with water. Use on face is not recommended.	
External Comment	Marketing Notes: Structured Liquids are a patented technology, used for suspension of particles and is free from the use of polymers. Naturally-derived is defined as surfactants sourced from plant, animal or marine feedstocks. BCI = 96. Total Biorenewable Carbon Index (BCI) was calculated only for the Stepan surfactants used in this formulation. Other ingredients were not evaluated. For further information on Stepan's BCI, visit www.stepan.com .	

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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).
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Revision Date: 09/27/2018 Publication Date: 05/04/2018 © 2018, Stepan Company. All rights reserved.