

US20198 | EASY THICK CREAM

A very rich cream for all applications





Α	Water	qsp 100
В	Water Glycerin FLUIDIFEEL™EASY	3.00% 7.00% 1.50%
С	EMOGREEN™ HP40 Isononyl isononanoate Benzyl Alcohol (and) Cymbopogon Flexuosus Leaf Oil (and) Tocopherol	2.00% 10.00% 1.00%
D	SIMULGEL™ NS	4.00%
E	SEPIFINE™ BB	1.00%

Liquid milk like texture / Packaging: Jar

pH: 5.6 / VISCOSITIES: 1M at RT: 182,000 cps, Brookfield LV96 @1.5rpm Recovery at RT (after 1M at 45°C): 174,000 cps, Brookfield LV96 @1.5rpm Stability: Passed 3 months at RT, 45°C, & 3 F/T cycles @ -5°C/+40°C

FORMULATION ADVICES: Laboratory scale - 300 g

Combine phase B and mix slowly at 65-75rpm with U-shape mixing blade for 15 minutes. Combine phase C and mix until uniform. Increase mixing speed of phase B to 165-175rpm and very slowly add phase C into phase B. After the addition of phase C, continue to mix for 15 more minutes and then slowly add phase A. Once phase ABC is uniformed, transfer the batch to a deflocculator. Mix to create a vortex and add phase D. Once a uniformed emulsion is formed, add phase E and mix well.

The perfect "on-the-go" cream that will leave the skin soft, hydrated, and with a matte finish.

A quick to apply cream before dressing up!

SIMULGEL™ NS (Hydroxyethylacrylate/Sodium AcryloyldimethylTaurate Copolymer and Squalane and Polysorbate 60) Pre-neutralized liquid polymeric thickener on a wide range of pH (3 to 12). It provides also excellent oil stabilizing effect. It is used to develop formulas of any consistency, with a fresh and melting skin feel.

FLUIDIFEEL™ EASY (Lauryl Glucoside - Myristyl Glucoside - Polyglyceryl-6 Laurate), emulsifies and stabilizes the formula, it provides a "nude" skin feel. O/W glycolipidic emulsifier processable at room temperature.

EMOGREEN™ HP40 (C15-19 Alkane and Hydrogenated Polyfarnesene (Plant-based & Renewable) gives unctuosity, powdery finish and let a film at the surface of the skin. a non polar and inherently biodegradable, bio-sourced emollient. It's a sustainable alternative to heavy silicones in formulation. This high purity versatile texturing ingredient brings comfort to the skin. Multifaceted ingredient, it provides film forming properties with a soft and supple afterfeel.

SEPIFINE™ BB (Amylopectin) A natural texturizing powder, ethically sourced, coming from babassu nut exclusively sourced in Brazil. This biodegradable powder provides a soft and velvety skin finish while creating a pleasant playtime and matt effect. Readily biodegradable: >75% in 28 days* with *: OECD 301F method

ADDITIONAL INGREDIENTS: Benzyl Alcohol (and) Cymbopogon Flexuosus Leaf Oil (and) Tocopherol EUXYL ECO 910 (ASHLAND) / Isononyl Isononanoate: DUB INN (DUBOIS)

More informations available on **seppic.com**



