



HYGIENE

US20165 | Walk on the beach - Solid body scrub

A solid anhydrous formula melting & exfoliating



Wax



NATURALITY PROFILE according to ISO 16128 norm

Physical exfoliation

Nourishing

Softening effect

A	EMOGREEN™ L19	2.50%
	VEGELINE 65**	18.00%
	MONTANOV™ 14	5.00%
	DUB CIRE H1*	17.00%
	KARITE CP**	5.00%
	Organic Deodorized Coconut Oil**	5.00%
	DUB OE HP MB*	10.00%
	DUB SK*	15.00%
<hr/>		
B	ANTILEUKINE 6™	2.00%
<hr/>		
C	Salt	20.00%
<hr/>		
D	Fragrance "Bath-Radise"	0.50%

With wESOURCE

Solid nude scrub / Packaging: Individual box

ph: N/A / **VISCOSITIES: 1M at RT:** 430,000 cps Brookfield LV96V0.6
Recovery at RT (after 1M at 45°C): 450,000 cps Brookfield LV96V0.6
STABILITY: 3M at RT, 45°C, 3 F/T cycles -5°C/+40°C.

FORMULATION ADVICES: Laboratory scale - 300g batch - Overhead mixer

Combine Phase A and heat to 80C and mix well. Cooldown the batch to 60C and add phase B while agitating. At 55C, add Salt and mix well. Add phase D right before pouring into jar at 50C.

A single solid salt scrub to crush and rub on the skin then rinse-off

The skin soft, supple and soothed like after a walk on the beach

DUB CIRE H1* and **KARITE CP*** build a solid texture that easily melts at skin temperature

DUB CIRE H1* (C10-18 Triglycerides) **Unique texturizer with melting** point close to skin temperature, for a smooth liquifying texture to application and long-lasting residual film. MP 37-41°C.

KARITE CP* (*Butyrospermum Parkii* (Shea) Butter) cold pressed and solvent-free shea butter with a **creamy texture, providing healing and nourishing properties.** MP: 28-45°C.

VEGELINE 65 improves **stability at elevated temperatures, and cohesion between oils and butters.** It gives body and consistency to the formulation and moisturizing benefits (*Ricinus Communis Seed Oil* (and) *Hydrogenated Castor Oil* (and) *Copernicia Cerifera* (Carnauba) Wax)

Natural alternative to petrolatum, this 100% plant based texturizing emollient has a high melting point of 62-72C and is very soft during application. It creates a film with water resistant properties, providing high moisturizing power. MP: 62-72°C

MONTANOV™ 14 is an alkylpolyglucoside co-emulsifier used as **consistency agent.** (*Myristyl Alcohol* & *Myristyl Glucoside*) It helps to stabilize and improve the texture of this solid scrub. MP: ≈48°C

DUB SK* mild soap (*Potassium stearate*) **helps to cleanse the skin and rinsing the scrub** while leaving the skin very smooth and supple, not sticky or greasy. It also build a strong network in this solid formula, even at elevated temperatures. MP 215°C.

A combination of natural emollients with a soft feel, high spreadability and moisturization benefits, increasing payoff on the skin:

EMOGREEN™ L19 (C15-19 Alkane (Plant-based & Renewable)) is a non polar emollient providing easy spread, **non sticky touch, dry after skin feel.**

DUB OE HP MB* (*Ethyl Oleate*) is an alternative to cyclopentasiloxane, with a **very high spreading value.** Helps to reduce the oily feel and provides skin hydration.

Organic Deodorized Coconut Oil** (*Cocos nucifera* (Coconut) oil) is a vegetable oil semi-solid at RT, very stable against oxidation. It deeply **moisturizes, nourishes and softens** the skin. MP 23 - 26 °C.

ANTILEUKINE 6™ **soothes and protects after UV exposure!** (*Caprylic/Capric Triglyceride* and *Laminaria Ochroleuca Extract*)
Regulates the inflammation mediators for an **immediate in vivo soothing effect** and long term firming and moisturizing benefits.

ADDITIONAL INGREDIENTS: Salt grains (Costco), Fragrance: Bath-Radise SZU5035560 (Sozio)

* Stearinerie Dubois's and **SOPHIM's products distributed in the US by SEPPIC Inc.

* Data provide from OECD tests, QSAR calculations, products SDS and literature.

SEPPIC

All information contained herein is intended merely to demonstrate the utility of Seppic products, and should not be construed as granting license to practice any compositions or methods covered by a patent or a patent application. All information contained in this specific technical documentation is believed to be accurate and has been set up by Seppic according to its own described methods and processes. Seppic however does not assume any liability or risks involved in the use of its products for the preparation and the assessment of the hereinabove formulation since the condition of use are beyond its control. Seppic customer must insure that the duplication of the hereinabove formulation is not infringing any intellectual property rights and that it complies with any regulatory status.

A company
Air Liquide
HEALTH CARE