



HYGIENE

EU07420 | PURIFYING SCRUB GEL



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Gel

Sweet scrub
—
Purifying
—
Red Algae flakes

A	Aqua/Water	Up to 100%
B	SEPIMAX ZEN™ SOLAGUM™ TARA	0.80% 0.35%
C	Benzyl Alcohol - Benzoic Acid - Dehydroacetic Acid - Tocopherol Chamomilla recutita (Matricaria) Extract Fragrance Colorant C.I. 19140 - 42051 Colorant C.I. 19140	0.80% 0.25% 0.10% 0.50% 0.08%
D	CHONDRUS CRISPUS FLAKES Luffa Cylindrinca Fruit	1.00% 0.20%

With WESOURCE

Green Gel with Algae Flakes & Luffa Fibers in Suspension /
Packaging: Jar

pH: 5.0

VISCOSITIES: **1M at RT:** 30,000 mPa.s Brookfield LV4-6.

STABILITY: 1M at RT & 45°C.

FORMULATION ADVICES: **Laboratory scale - 2 kg - Silverson**

Weight ingredients of phases A and C. Use hot water (75°C). Disperse polymers of phase B on the surface of phase A+C. Homogenize with a rotor/stator turbine during 2 minutes at 3000 rpm. Add phase D with a spatula. Adjust pH.

A sweet purifying scrub!

This mild scrub softly scrubs the skin thanks to biosourced algae:

CHONDRUS CRISPUS FLAKES (*Chondrus Crispus Powder*)

Not dissolving Red alga glitters. They can be used as **scrubbing agents**. Often used for **SPA** treatment.

SEPIMAX ZEN™ allows the formulation of a translucent gel and enhances exfoliation by providing a long playtime. It also maintains particles in suspension. (*Polyacrylate Crosspolymer-6*)

Powder polymer with a MAXIMUM resistance to electrolytes (**high associative behavior**). Stable from pH 2 to 8, it enables the creation of formulas with a **specific skin feeling**, included foaming formulas: **rich, velvety & elegant**. It is now possible to formulate transparent aqueous gels, cream-gels and emulsions with any kind of active ingredients & to **achieve ZEN**.

A small quantity of **SOLAGUM™ TARA** brings thickness and texturizes the formula. It also delivers a moisturizing skin feel!

(*Caesalpinia Spinosa Gum*)

A **powerful thickening natural gum** from *Caesalpinia spinosa* endosperm seeds. **Synergistic efficiency** with synthetic & natural polymers.

ADDITIONAL INGREDIENTS: Benzyl Alcohol - Benzoic Acid - Dehydroacetic Acid - Tocopherol: EUXYL K903 (SCHÜLKE & MAYR) / Chamomilla recutita (Matricaria) extract: CHAMOMILLE FLOWER EXTRACT (BOTANICA) / Colorant C.I. 19140 - 42051: VERT MENTHE C at 0.1% (LCW) / Fragrance: KIWI (APF) / Colorant C.I. 19140: UNICERT YELLOW 08005-J at 0.5% / Luffa Cylindrinca Fruit: LUFFA 5 NATURAL (LESSONIA).

More informations available on seppic.com

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