

SALT & PEPPER SCRUB FOR MEN 7107A

Thanks to black sand from Bora-Bora in Tahiti, this scrub is very close to the 2009 concept, Naturally Sublime. This rich texture allows an efficiency body scrub thanks to MONTANOV™ 82, which emulsifies and stabilizes formulas rich in electrolytes. PROTEOL™ OAT allows a mild cleansing of the skin and develops a creamy and smooth foam. AQUAXYL™ moisturizes your skin and givobio™ GMg « wakes-up » your cells.

Formula

A	<ul style="list-style-type: none"> • Water • Spring water • GIVOBIO™ GMg (<i>Magnesium gluconate - SEPPIC</i>) • Cetyl alcohol & stearyl alcohol • MONTANOV™ 82 (<i>Cetearyl alcohol & Coco-glucoside - SEPPIC</i>) • Helianthus Annuus (Sunflower) seed oil 	Up to 100% 20.0% 0.2% 7.5% 2.5% 3.0%
B	<ul style="list-style-type: none"> • Silica 	5.0%
C	<ul style="list-style-type: none"> • PROTEOL™ OAT (<i>Sodium lauroyl OAT aminoacids - SEPPIC</i>) • Sodium levulinate • Dehydroacetic acid & benzyl alcohol • AQUAXYL™ (<i>Xylitylglucoside and anhydroxylitol and xylitol - SEPPIC</i>) • Fragrance 	1.0% 0.5% 0.6% 1.0% 0.3%

Procedure (TRIMIX –rotor stator – 6kg)

Weight ingredients of A in the tank. Heat to 80°C with moderate stir. At 80°C start homogenization (rotor stator 3000 rpm for 5'). Cool down to 50°C with moderate stir. Add the scrub. Make vacuum then cool down to 40°C. Brake vacuum and introduce ingredients in D. Keep moderate stir for 10' at 40°C. Stop mixing and fill jars.

Comments

MONTANOV™ 82 Glucolipid emulsifier in harmony with nature. Stable emulsions can be formulated with only 1% MONTANOV™ 82. MONTANOV™ 82 is especially well-suited for formulations with a high concentration of active ingredients. MONTANOV™ 82 can promote liquid crystals according to the emulsion diagram, creating water reservoirs within the emulsion to help maintain skin moisturization.

SEPPIC SA
33(0) 1 55 91 57 00

SEPPIC Inc
1 973 882 5597

SEPPIC UK Ltd
44 208 577 8800

SEPPIC Italia Srl
39 02 38009110

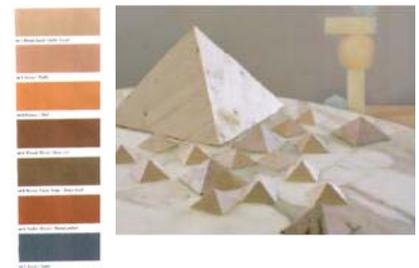
SEPPIC Asia Singapore
65 6278 6711

Givaudan Lavitrotte SA
33(0) 4 78 61 55 00

SEPPIC China
86(21) 64 66 01 49

SEPPIC GmbH
49(0) 220 3890 3100

SEPPIC Belgium NV
32 3 250 3911



AQUAXYL™

New "AQUACONCEPT " technology : thanks to an harmonization of the skin's hydrous flow, AQUAXYL™ moisturizes and restructures the skin ; Water reserves are instantly boosted and water loss is reduced (in vitro and in vivo proven efficacy) for a more supple and resilient skin !"

GIVOBIO™ GMg

Supplementation of bioavailable magnesium to shape up your skin.

PROTEOL™ OAT

Surfactant based on essential amino acids of oats. It has good foaming and wetting properties yet does not dry out the skin (does not affect TEWL). Due to its high skin tolerance level, PROTEOL™ OAT is especially well-suited for formulas intended for delicate skin. It generates a rich, creamy foam.

Characteristics

Appearance	ivory emulsion with particles
PH	5.6
Viscosity at room temp;	18,000 mPa.s BROOKFIELD LV4 6rpm
Viscosity at 45°C	20,000 mPa.s BROOKFIELD LV4 6rpm
Viscosity recovery at room temp	23,000 mPa.s BROOKFIELD LV4 6rpm
Stability	> M1 at room temp. & 45°C > M1 freeze thaw cycles -5 / +40°C Stable when centrifuged 20' à 3000 rpm Stable after 18h at -18°C

Notes

Spring water : EAU THERMALE DE LUCHON
 Silica : VOLCANIC EXFOLIANT SAND FROM TAHITI (PACIFIC SUD)
 Sodium levulinate: DERMOSOFT 700 (LUCAS MEYER)
 Dehydroacetic acid & benzyl alcohol: GEOGARD 221 (LONZA)
 Fragrance: FLEUR DE TIARE RS10601 (TECHNICOFLO)

7107A – SEPPIC – 0806

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