

EU07237A

ENERGIZING PLEASANT EMULSION. NATURAL TOUCH!









- Shiny & smooth white emulsion
- Packaging : bottle
- Naturally boosts the formulas' viscosity and creates pleasant texture.
- Easy to spread.
- SEPITONIC™ M3, a mineral based energizer to recharge the cellular batteries!



Formula		
Α	Aqua / Water Glycerin	Up to 100% 3.00%
В	Caprylic Capric Triglycerides Propanediol Dicaprylate MONTANOV™ L	12.00% 5.00% 2.00%
С	SOLAGUM™ TARA	0.80%
D	SEPITONIC™ M3 Benzyl Alcohol & Dehydroacetic Acid Tetrasodium Glutamate Diacetate Tocopherol Parfum / Fragrance.	1.00% 0.60% 0.03% 0.05% 0.05%

Procedure

(Trimix - 3 kg)

Introduce the phase A into the tank & heat at 80°C. Weigh & heat phase B in a watr bath at 80°C under agitation, then add phase C. Add B+C into the tank and emulsify. Cool down until 63°C to obtain a smooth & shiny emulsion. Add phase D and emulsify 3 minutes more under vacuum. Adjust temperature to 35°C, then blend again for 10 minutes. Cool down in stage when temperature reaches 25°C, mesure pH. If necessary (different from 5—5.5), adjust pH.

Characteristics

Appearance pH Viscosity 1 M at RT Viscosity 1 M at 45° C Viscosity recovery at RT (after 1 M at 45° C)

White & smooth shiny emulsion 5.1 24 900 mPa.s S4S6 8 400 mPa.s S3S6

24 300 mPa.s S4S6

1M at RT, 45° C

Raw materials from SEPPIC

MONTANOV™ L

C14-22 Alcohols & C12-20 Alkyl Glucoside

Glucolipidemulsifier in harmony with nature. MONTANOV™ L is useful for creating fluid formulas, no matter the nature or the quantity of fatty phase used. It stabilizes emulsions, and has a strong moisturizing power since it promotes liquid crystals which prevent the skin from dehydration (efficacy proven in vivo).

SOLAGUM™ TARA

Caesalpinia Spinosa Gum

A powerful thickening natural gum from Caesalpinia spinosa endosperm seeds. Synergistic effect with synthetic and natural polymers. Texturizer easy to use, rapid hydration in water.

SEPITONIC™ M3

Magnesium Aspartate & Zinc Gluconate & Copper Gluconate

Cellular chrono-energizing and booster of active ingredients with an anti-radical action.

Other raw materials...

- Caprylic Capric Triglycerides : TRIGLYCERIDE 5545
 (STEARINERIES DUBOIS)

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- Propanediol Dicaprylate: DUB ZENOAT (STEARINERIE DUBOIS)
- Caprylic Capric Triglycerides
- Benzyl Alcohol & Dehydroacetic Acid : GEOGARD 221 (LASERSON)
- Tetrasodium Glutamate Diacetate : DISSOLVINE GL-38 (AKZO NOBEL)
- Tocopherol : DL-ALPHA TOCOPHÉROL (LASERSON)
- Parfum / Fragrance : VERT KARITÉ (MANE)

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Stability