

EU07297

POWER MATTE! SOOTHING & MATTIFYING SPRAY













Packaging : spray

- Power Matte refreshes and leaves a powdery veil. A must have for the jet-set's travels!
- SEPICALM™ VG soothes the skin and unifies the complexion.
- SEPIMAT ™ SB leaves the skin soft and matte. Bye Bye shiny aspect!
- SIMULGEL™ I-NS 100 stabilizes the spray and gives freshness to the formula.

Formula		
Α	Aqua/Water SIMULGEL™ I-NS 100	Up to 100% 1.80%
В	SEPIMAT™ SB	3.50%
С	SEPICALM™ VG	3.00%
	Parfum/Fragrance	0.10%
	Phenoxyethanol and Benzoic Acid and Dehydroacetic Acid and Ethylhexylglycerin	1.00%
D	Sodium Hydroxide	Up to pH



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Procedure Pilote (TRIMIX) – 5kg

Weigh and mix phase A ingredients with rotor/stator 10 min at 3000 rpm. When the gel il smooth, add SEPIMAT™ SB and mix 5 min at 3000 rpm. If the gel is not smooth enough, mix again at 3000 rpm during 5 min (twice). Add phase C and mix twice during 5 min at 200 rpm. Adjust pH with phase D.

Characteristics

Appearance pH Viscosity 1M at RT Viscosity 1M at 45° C Viscosity recovery at RT (after 1M at 45° C) Stability* White and smooth liquid 5.5

195 mPa.s Brookfield S2S6 95 mPa.s Brookfield S2S6 160 mPa.s Brookfield S2S6

Stable M1 at RT, 4° C, 45° C, and thermic cycles (-5° C/+40° C)

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* Our stability protocols are available at your request.

Raw materials from SEPPIC

SIMULGEL™ I-NS 100

Hydroxyethyl Acrylate / Sodium Acryloyldimethyl Taurate Copolymer and Isohexadecane and Polysorbate 60

Pre-neutralized liquid inverse latex polymer, ready-for-use. Thickening agent which stabilizes all types of oily phases. It can be used in a wide range of pH (3 to 12), and for the development of all types of consistencies: sprays, ultra-fluid to thick ones. It gives to the formulas a fresh and melting texture.

SEPIMAT™ SB

Methyl Methacrylate Crosspolymer

SEPIMATTM SB, consisting of absorbent, soft microspheres is ideal for a soft and matte skin appearance. This versatile and easy-to-disperse powder is suitable for all types of formulations and is especially adapted for fluid or sprayable formulations due to its fine granulometry.

SEPICALM™ VG

Sodium Palmitoylproline and Nymphea Alba Flower Extract A successful marriage between palmitoylproline and water lily flower extract reaching a unique lightening and soothing effect: thanks to an action towards both a modulation of inflammation mediators and a reduction of genetic expression of tyrosinase (key enzyme of pigmentation), SEPICALMTM VG decreases cutaneous pigmentation induced by stress or aging process (in vitro and in vivo proven efficacy).

Other raw materials...

- Parfum/Fragrance : Parfum Verte Vallée (TECHNICO FLOR)
- Phenoxyethanol and Benzoic Acid and Dehydroacetic Acid and Ethylhexylglycerin: Euxyl K701 (SCHULKE & MAYR)

