



DEODORANT CREAM LIGHT & DRY 6682

Formula

A	• MONTANOV 202 (<i>Arachidyl alcohol and behenyl alcohol and arachidylglucoside - SEPPIC</i>)	3.00%
	• Isononyl isononanoate	8.00%
	• MICROPEARL M310 (<i>Methyl methacrylate crosspolymer - SEPPIC</i>)	5.00%
	• SIMULGEL EG (<i>Sodium acrylate/acryloyldimethyltaurate copolymer and Isohexadecane and Polysorbate 80 - SEPPIC</i>)	3.00%
	• LIPACIDE UG (<i>Undecylenoyl glycine - SEPPIC</i>)	1.00%
	• LIPACIDE C8GAL (<i>Aluminium Capryloyl glycine - SEPPIC</i>)	2.00%
B	• Water	QSP 100%
	• Xanthan gum	0.50%
	• Talc	15.00%
	• Glycerin	3.00%
C	• Ethanol 90	20.00%
D	• SEPICIDE HB (<i>Phenoxyethanol/Methylparaben/Ethylparaben /Propylparaben/Butylparaben - SEPPIC</i>)	1.00%
	• Fragrance	0.15%
	• Dye	qs

Procedure

Melt phase A at 80 °C. Disperse the xanthan in the water, add the talc and the glycerin, then heat B to 80 °C. Emulsify A in B. At approximately 40 °C add the ingredients of phase C, then those of phase D.

Comments

MONTANOV 202 Plant-derived emulsifying agent. Gives light and evanescent emulsions which leave the skin with a soft, non-greasy feel. Montanov 202 promotes liquid crystals which give the emulsion moisturizing properties.

MICROPEARL M310 Hemispherical, lipodispersible particles with powerful absorbent and anti-shine activity.

SIMULGEL EG Thickening and emulsifying agent. Supplied in an easy-to-use liquid form which does not require either pre-dispersion or neutralization.



LIPACIDE UG	Glycine biovector. Protects the skin and protects cosmetic products against microbial contamination. Actively inhibits the growth of the microorganisms which cause body odor.
LIPACIDE C8GAL	Glycine biovector. Provides deodorant, antimicrobial and astringent activity.
SEPICIDE HB	Preservative.

Characteristics

Appearance	Blue cream
pH	Approximately 5.5
Viscosity	Approximately 22,000 mPa.s BROOKFIELD LVT S4 - 6rpm
Stability	Stable at RT / 40°C / 50°C and after freeze-thaw cycles -5/+40 Stable during centrifugation 20 min. at 3000 rpm at 50°C

Notes

Talc : TALC 002C (LUZENAC)
Fragrance : BASALFRESH G91.32127 (ROBERTET)
Xanthan gum: KELTROL T (KELCO)
Dye: FCD blue 1

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As the proposed formulation has not undergone any toxicological study, SEPPIC will not assume any responsibility for the handling and use of products proposed for information only.