

CONCEALING FLUID FOR SENSITIVE SKIN 6793

Formula

_			
Α	•	Water	Up to 100 %
	•	Titanium dioxide	1.00 %
	•	NaOH 48%	0.17 %
В	•	SEPICALM VG (Sodium palmitoyl proline and Nymphea albaFlower Extract - SEPPIC)	1.00 %
	•	PROTEOL OAT (Sodium lauroyl oat aminoacids - SEPPIC)	1.00 %
С	•	SIMULGEL EG (Sodium acrylate/acryloyldimethyltaurate copolymer and Isohexadecane and Polysorbate 80 - SEPPIC)	3.00 %
D	•	Phytosqualane	4.00 %
	•	Caprylic / Capric Triglyceride	4.00 %
	•	MICROPEARL MHB (Methyl methacrylate crosspolymer - SEPPIC)	1.00 %
E	•	SEPICIDE HB (Phenoxyethanol/Methylparaben/Ethylparaben /Propylparaben/Butyl paraben - SEPPIC)	0.30 %
	•	SEPICIDE CI (Imidazolidinyl urea - SEPPIC)	0.20 %
	•	Fragrance	0.15 %

Procedure

Introduce titanium dioxide + sodium hydroxide into water and grind using the rotor stator mixing head (1400 rpm 5 'dumek 2KG batch). Add ingredients in B while homogenizing 5' more. Add then SIMULGEL EG and let homogenisation during 5'. Blend ingredients in D together and add D to the gel while homogenizing (5'). Finally add ingredients in E and keep homogenisation 5'. Control the pH

Comments

MICROPEARL MHB	Hollow, ultra-soft microspheres giving a "powdery" effect. When combined with TiO2, a
	low concentration of MICROPEARL MHB unifies the complexion without "whitening effect".

An easy-to-use emulsifying and thickening agent. Gives gel creams with a soft and silky consistency which are easy to apply and rapidly absorbed into the skin.

SEPICALM VG A soothing lipoaminated active ingredient enriched with water lilies flower extract. Specially designed for the needs of sensitive skins, it provides effective relief for stressed

skins.

PROTEOL OAT Surfactant based on essential amino acids of oats. It is very useful as a pigment-

dispersing agent.

SEPICIDE HB / CI Preservative.



Characteristics

Appearance Ivory-colored fluid cream

pH Approximately 6

Viscosity Approximately 8,000 mPa.s BROOKFIELD LVT M₄V₆.

Stability Stable at TA / 40°C / 50°C and after freeze-thaw cycles -5/+40°C

Stable during centrifugation 20 min. at 3000 rpm at 50°C.

Notes

Titanium dioxide: ANASTASE TITANIUM DIOXIDE E171 (WITTACKER)

Fragrance: palmofleur (technicoflor)

6793A - SEPPIC - A0310

Since this formula has not been the object of a toxicological study, the use and handling of the products proposed is purely indicative and SEPPIC accepts no responsibility for their use by another party.