

Anti-acneic Active Ingredient



Specifications

Function: antiradical, antioxidant, vasoconstrictor- anti-acneic active ingredient

INCI name: Bentonite & Lannea microcarpa fruit extract

Available forms: superfine powder preservative-free

Incorporation rate: 0,7% - 2%

Origin: natural

Color: beige

Odor: characteristic

pH: 8 – 10,5 (in water solution at 10% at 25°C)

Solubility: hydrodispersible / lipodispersible

No territorial restrictions known

Tolerance

- Test: skin tolerance (Patch Test) – 1%
Result: non-irritant
- Test: eye irritation (method of release with neutral red on a monolayer of cornea fibroblasts) – 0,5%
Result: insignificant cytotoxicity (eye irritation potential)
- Test: phototoxicity (In vitro 3TR NRU)
Result: non-phototoxic
- Test: mutagenicity (Ames Test)
Result: non-mutagenic

Storage conditions

Keep container tightly closed in dry and well-ventilated place

Formulation

How to use:

Better dispersion is achieved mixing the active ingredient into the oil phase.

Sensiteam Be: Moisturizing Cream against pimples and dark spots

PHASES	INGREDIENTS	%
Water phase	Water	Qsp
Water phase	Lactic acid	3
Powder phase	Frametime CXG	4,5
Powder phase	Sensiteam Be	1
Powder phase	Xanthan Gum	0,25
Water phase	Sodium stearyl glutamate	0,25
Oil phase	Desert date oil	15
Oil phase	Shea oleate	3
Oil phase	Amazonia incense oleate	1
Water phase	Tocopherol mixed	0,2
Water phase	Crajiru extract	1
Oil phase	Perfume	0.3
Oil phase	Tea tree essential oil	0,2
Water phase	Preservatives*	Qs