

|                 |   |
|-----------------|---|
| Commercial Name | Sensiteam Be                                |
| INCI name       | Bentonite & Lannea microcarpa fruit extract |



## Specifications

- **Function:** antiradical, antioxidant, vasoconstrictor- anti-acneic active ingredient
- **Available forms:** superfine powder preservative-free
- **Incorporation rate:** 0,7% - 2%
- **Origin:** natural
- **Color:** beige
- **Odor:** characteristic
- **pH:** 10 – 12 (in water solution at 10% at 20°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
- Shelf Life: 18 months

## 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   |