

Commercial Name	Lightderm Gly
INCI name	Glycerin & Balanites roxburghii seed oil

## Specifications

- **Function:** biomimicry lightening active ingredient
- **Country of Manufacturing:** France
- **Part of the plant used:** seeds
- **Collection mode:** Wild-gathered
- **Available form:** viscous liquid preservative free
- **Color:** yellowish
- **Odor:** characteristic
- **Incorporation rate:** 1%
- **Solubility:** hydrosoluble
- **pH:** 4-6 (in water solution at 10% at 20°C)
- **Cosmos ready**
- **No territorial restrictions known**

## Storage conditions and shelf life

Keep container tightly closed in dry and well-ventilated place at room temperature between 18 °C and 25°C.

We preconize to homogenize the product at at low speed before use it.

If crystallization appears during storage, put the product in an oven at about 30 °C and then homogenize the product at low speed before use it.

Shelf life: 18 months

## Formulation

### Lightening Cream

#### How to use:

*Solubilize the Lightderm Gly in water*

PHASES	INGREDIENTS	%
Water phase	Water	Qsp
Water phase	Glycerin	2
Water phase	Lightderm Gly	1
Water phase	Lactic acid	0.5
Water phase	Preservatives*	1,4
Oil phase	Organic Sunflower oil	10
Oil phase	Organic calendula oil macerate	4
Oil phase	Organic Jojoba wax	3
Oil phase	Perfume	0.4
Oil phase	Vitamin E	0,2
Powder phase	Frametime CX	6
Powder phase	Xanthan gum	0,3