



INTENSIVE RESTORING
HAND CREAM
OL0241

	INGREDIENT	INCI	SUPPLIER	%W/W
PHASE A	Water	Aqua	/	Up to 100
	Glycerine 4811	Glycerin	Oleon	5
	Magnesium sulfate, 7 H2O	Magnesium Sulfate	Sigma	0.5
PHASE B	Sweet almond oil	Prunus Amygdalus Dulcis (Sweet Almond) Oil	Kerfoot	5.5
	Jolee 7202	Propylene Glycol Diheptanoate	Oleon	4.5
	Beeswax	Cera Alba (Beeswax)	Kerfoot	1.5
	Jolee 7887	Polyglyceryl-3 Polyricinoleate (and) Sorbitan Isostearate	Oleon	4
	Cetearyl alcohol	Cetearyl Alcohol	Ecogreen	1
	Radia 7104	Caprylic/Capric Triglyceride	Oleon	4.0
PHASE C	Phenoxyethanol	Phenoxyethanol	Sigma	0.5
	Vitamin E	Tocopherol	Kerfoot	0.05
	Perfume	Perfume	/	0.35

MANUFACTURING PROCEDURE

1. Weigh water in the beaker. Add glycerin and magnesium sulfate. Homogenize. Heat at 35°C.
2. Weigh all the ingredients of phase B one by one in the main beaker and heat at 35°C until a clear solution is obtained.
3. Add phase A very slowly to phase B under intensively stirring.
4. Homogenize the mixture during 1 min at ultra turrax. Under mixing add phase C.

COMMENTS

Properties

Viscosity (s06, 5 rpm, 1 min): 111400 cP after 24h

Assessment

Shiny white cream

Ingredients

Jolee 7202 it's a silicone-like profile
Jolee 7887 creates a creamy W/O emulsion. It allows a soft and comfortable texture
Radia 7104 is a non-occlusive emollient with a soft feel and has excellent compatibility with all cosmetic products.

Naturality profile
according to ISO16128



NOI = 1



NOI > 0.5



NOI ≤ 0.5