

Distributed by:

Global Ingredient Solutions

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SIRTUIN RENOV'AGE is a velvety and silky premium formulation with specific antiageing and restitutive cosmetic actives.

From Indena, it contains:

SILIPHOS®: potent antiageing cosmetic active ingredient, improves cells renewal and provides a retinoic-acid like activity. Perfectly safe, compared to retinoic acid has a completely tolerable profile and is devoid of irritating potential.

REXATROL™: reknown antiageing compound, resveratrol is a sitruin modulator exerting antiageing and protecting properties, here in Phytotome® form.

OMEGABLUE®: unique oil obtained from the seeds of *Vaccinium myrtillus* L., rich in polyunsaturated fatty acids, it has important lenitive properties on damaged and irritated skin.



PHASE	INGREDIENTS	% WEIGHT
A	AQUA (WATER)	72.600
	DISODIUM EDTA	0.100
	GLYCERIN	4.000
	SILIPHOS®	0.500
	REXATROL™	1.000
B	CETEARYL ALCOHOL	1.500
	PEG-90 STEARATE, GLYCERYL STEARATE	1.500
	C12-13 ALKYL LACTATE	2.000
	CETERAYL ETHYLHEXANOATE	4.000
	SODIUM POLYACRYLATE / DIMETHICONE / CYCLOPENTASILOXANE / TRIDECETH-6 / PEG / PPG 18 / 18 DIMETHICONE	4.000
	BUTYROSPERMUM PARKII (SHEA) BUTTER	0.500
	OMEGABLUE®	0.500
	SQUALANE	1.000
	ROSA MOSCHATA SEED OIL	1.000
	TOCOPHERYL ACETATE	0.250
	LECITHIN / TOCOPHEROL / ASCORBYL PALMITATE / CITRIC ACID	0.100
C	CYCLOPENTASILOXANE / DIMETHICONE CROSSPOLYMER	1.000
	DIMETHICONE	1.500
	CYCLOPENTASILOXANE	2.000
	AQUA / DEHYDROACETIC ACID / BENZYL ALCOHOL	0.800
	PARFUM (FRAGRANCE)	0.150



MANUFACTURING PROCEDURE

Put phase B) in the homomixer and heat up to 75°C.

Weight all ingredients of phase A), heat it to 75°C and slowly add to phase B) with homomixer under vacuum.

Weight all ingredients of phase C), added to the emulsion during the cooling phase at 45°C while homomixing every now and then.

CHARACTERISTICS:

pH

Density

Viscosity (Brookfield RV DV prime1, T 20°C, Spindle 7, RPM 20)

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Formulation developed in cooperation with ELLEGI BIOCOSMETICA, Assago, Italy