

SKIN REPAIR CREAM

	COMMERCIAL NAME	INCI NAME	%
A1	OLIVOIL GLUTAMMATE EMULSIFIER	SODIUM OLIVOYL GLUTAMATE, CETEARYL ALCOHOL, GLYCERYL STEARATE	2,00
A2	TOCOPHERYL ACETATE	TOCOPHERYL ACETATE	0,50
A3	JOJOBA OIL	SIMMONDSIA CHINENSIS SEED OIL	2,50
A4	PALM BUTTER	ELAEIS GUINEENSIS OIL	1,00
B1	GLYCERIN	GLYCERIN	1,40
B2	OLIVE MILK FOKSNAB	POTASSIUM OLIVOYL HYDROLYZED WHEAT PROTEIN, OLEA EUROPAEA FRUIT OIL, AQUA, TOCOPHERYL ACETATE	4,00
B3	DEMINERALIZED WATER	AQUA	10,00
C1	KALINAT AW POWDER	SODIUM DNA	0,50
C2	DEMINERALIZED WATER	AQUA	62,00
D1	XANTHAN GUM	XANTHAN GUM	1,00
D2	GLYCEROL	GLYCERIN	4,50
E	OLIVOIL PCA FOKSNAB	POTASSIUM OLIVOYL PCA, SODIUM PCA, AQUA	5,00
F	KEMIDERM NMF V	UREA, GLUCOSE, FRUCTOSE, HYDROLYZED WHEAT PROTEIN, SODIUM GLUTAMATE, GLYCINE, LYSINE, MALIC ACID, TARTARIC ACID, CITRIC ACID, GLYCOLIC ACID, LACTIC ACID, SODIUM PCA, HYDROGENATED STARCH HYDROLYSATE, AQUA	5,00
G	CLA-GLUTATHIONE	AQUA, POTASSIUM GLUTATHIONE ISOMERIZED LINOLEATE	1,00
H	PRESERVATIVES, PARFUM and pH REGULATOR	PRESERVATIVES, PARFUM and pH REGULATOR	AS NEEDED
I	STABILIZER/THICKENER	STABILIZER/THICKENER	AS NEEDED

Heat the ingredients of phase A to a temperature of $72 \pm 2^{\circ}\text{C}$, stirring until all solids are completely melt.

Mix the ingredients of phase B until a homogeneous fluid emulsion is obtained.

Add phase B to phase A, stir and mix until a homogeneous fluid emulsion is obtained.

Heat C2 to a temperature of 40°C . Add C1 to water and keep stirring until complete solubilization.

Add the emulsion to the obtained solution. Cool down the product stirring until it reaches room temperature.

Disperse D1 in D2 and add the paste to the fluid emulsion, mixing until a homogeneous.

Add E, F and G to the product one by one stirring and homogenizing after every addition.

Add parfum, preservative and pH regulator as required to reach a pH between 6,00 and 6,50.

Add STABILIZER/THICKENER as needed to get the desired viscosity.



Anti-wrinkle and immune system modulation



Balanced hydrolipidic film moisturization