

FORMULA CODE: FS016

	COMMERCIAL NAME	INCI NAME	%
A1	CETIOL CC	DICAPRYLYL CARBONATE	5,0
A2	CAPRYLIC/CAPRIC TRIGLYCERIDE	CAPRYLIC/CAPRIC TRIGLYCERIDE	5,0
A3	DIMETHICONE	DIMETHICONE	1,0
A4	CETYL ALCOHOL	CETYL ALCOHOL	5,0
A5	<b>OLIVOIL GLUTAMMATE EMULSIFIER</b>	<b>SODIUM OLIVOYL GLUTAMATE, CETEARYL ALCOHOL, GLYCERYL STEARATE</b>	<b>8,0</b>
A6	TOCOPHERYL ACETATE	TOCOPHERYL ACETATE	1,0
A7	EUSOLEX 9020	BUTYL METHOXYDIBENZOYLMETHANE	0,5
A8	PARSOL MCX	ETHYLHEXYL METHOXYCINNAMATE	3,0
B1	<b>KEMIDERM NMF V</b>	<b>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</b>	<b>3,0</b>
B2	GLYCERIN	GLYCERIN	3,0
B3	DEMINEALIZED WATER	AQUA	43,0
B4	EUSOLEX 232	PHENYLBENZIMIDAZOLE SULFONIC ACID	2,8
B5	SODIUM HYDROXIDE (10% SOLUTION)	AQUA, SODIUM HYDROXIDE	4,2
B6	RONAFLAIR BALANCE GREEN	TITANIUM DIOXIDE, MICA, TIN OXIDE	4,0
C1	<b>APALIGHT EMS POWDER</b>	<b>HYDROXYAPATITE</b>	<b>1,0</b>
C2	<b>KALILIGHT EMS POWDER</b>	<b>HYDROXYAPATITE, GLUTATHIONE, CYSTEINE</b>	<b>1,0</b>
C3	DEMINEALIZED WATER	AQUA	6,0
D	DOW CORNING 1501	CYCLOPENTASILOXANE, DIMETHICONOL	0.5
E	SODIUM HYALURONATE (1% SOL.)	SODIUM HYALURONATE, AQUA	2,5
F	PRESERVATIVES, PARFUM and pH REGULATOR	PRESERVATIVES, PARFUM and pH REGULATOR	AS NEEDED
G	STABILIZER/THICKENER	STABILIZER/THICKENER	AS NEEDED

Heat all of the ingredients of phase A to a temperature of 72°C +/- 2° C mixing.

Mix the ingredients B1, B2 and B3 until a limpid, transparent solution is obtained.

Add B4 mixing until a homogeneous dispersion is obtained. Add B5 drop by drop until a clear solution is obtained. Add B6 to phase B mixing until a homogeneous dispersion is obtained.

Heat phase B to a temperature of 75° +/- 2°C

When the indicated temperatures have been reached, add phase B to phase A while stirring and homogenizing.

After the union, continue to stir and homogenize for about 10 minutes.

Cool

the product to a temperature of 40°C. After that, you can go on with the other phases.

Add C1 and C2 to C3, mixing until a homogeneous suspension is obtained.

Add the suspension to the product stirring and homogenizing. Then add phase E, preservatives, parfum and a pH regulator as much as needed to set the pH around 6,00, stirring and homogenizing after every addition.

Stop homogenizing and continue stirring until the emulsion reaches room temperature.

Add G as much as needed to get the desired viscosity.