

	COMMERCIAL NAME	INCI NAME	%
A1	DEMINEALIZED WATER	AQUA	69,5
A2	DISSOLVINE 47 S	TETRASODIUM GLUTAMATE DIACETATE	0,1
<b>A3</b>	<b>OXISOL</b>	<b>DIHYDROXYPHENYL BENZIMIDAZOLE CARBOXYHYLIC ACID</b>	<b>1,0</b>
A4	L-ARGININE	ARGININE	1,0
A5	GLYCEROL	GLYCERIN	5,0
A6	RHODICARE T	XANTHAN GUM	0,2
<b>B1</b>	<b>OLIVOIL GLUTAMATE EMULSIFIER</b>	<b>SODIUM OLIVOYL GLUTAMATE, CETEARYL ALCOHOL, GLYCERYL STEARATE</b>	<b>5,0</b>
B2	CETIOL CC	DICAPRYLYL CARBONATE	5,0
B3	CETIOL 868	ETHYLHEXYL STEARATE	3,0
B4	CETEARYL ALCOHOL	CETEARYL ALCOHOL	3,0
B5	SHEA BUTTER	BUTYROSPERMUM PARKII BUTTER	1,0
B6	TEGOSOFT CT	CAPRYLIC/CAPRYC TRIGLYCERIDE	3,0
C	UV CUT TIO2-55-CG	TITANIUM DIOXIDE, CAPRYLIC/CAPRYC TRIGLYCERIDE, STEARIC ACID, ALUMINA, POLYHYDROXYSTEARIC ACID	2,0
D	OXYNEX ST LIQUID	DIETHYLHEXYL SYRINGYLIDENEMALONATE, CAPRYLIC/CAPRYC TRIGLYCERIDE	0,2
E	SENSIVA SC10	ETHYLHEXYLGLYCERIN, CAPRYLYL GLYCOL	1,0
F	CITRIC ACID (SOL.10%)	AQUA, CITRIC ACID	AS NEEDED

Heat water A1 to a temperature of 60°C, add A2,A3 andA4 mixing until a clear solution is obtained.  
Disperse A6 in A5 and add the dispersion to the A1-A4 solution, mixing until a fluid gel without lumps is obtained.  
Heat the ingredients of phase B to 70°C, stirrig until all solids are melt.  
Heat the phase A to the same temperature.  
Add the oily phase to the A phase stirring and homogenizing until an emulsion is obtained.  
Cool down stirring .  
When the product reaches 40°C, add C, D and E one by one mixing after every addition.  
Cool down to room temperature. Use G to adjust the pH to values between 6,00 and 7,00.



Anti-pollution, UV-A/B & Free Radicals Protection



Liquid crystal emulsions with silicon-like texture