

YOUTH COMFORT CREAM

This cream is formulated with

GOLDELLA : anti-wrinkles precious oil extracted from cultured micro-algae by supercritical fluid technology; a single drop concentrates the regenerating virtues of 4 billion chlorella cells. For all skin types; to fight chronic and silent inflammation.

Product aspect

Light yellow cream.

Product properties

pH = 5.4

Microscopic aspect: thin and homogenous emulsion

Operating method

- Heat A at 75°C.
- Add B under emulsifier 10min, 1500rpm.
- Add the pre-mix C under emulsifier 10min, 2000rpm.
- Heat D at 75°C and add D' before emulsion
- Emulsify DD' into ABC under emulsifier 10min, 2500rpm.
- Add E under emulsifier 10min, 2500rpm.
- Cool down to 55°C under gentle agitation
- Add F under emulsifier 5min, 2500rpm.
- Cool down to 35°C under gentle agitation
- Add G and H under gentle agitation for 20min and then under emulsifier 5min, 2500rpm.
- Check the pH

Formule

Phase	Raw ingredient	INCI Name	%
A	DEMINEALISED WATER	Water	68.20
B	CARBOPOL ETD 2020 (1)	Acrylates/c10-30 alkyl acrylate crosspolymer	0.50
C	GLYCERINE BIDISTILLEE CODEX (2)	Glycerin	3.00
	BUTYLENE GLYCOL 1-3 (3)	Butylene glycol	2.00
	KELTROL CGSFT (4)	Xanthan gum	0.20
D	EUMULGIN BA 25 (5)	Beheneth-25	2.50
	PLUROL DIISOSTEARIQUE CG (1)	Polyglyceryl-3 diisostearate	0.50
	NACOL 22-98 (6)	Behenyl alcohol	2.00
	LANETTE O (5)	Cetearyl alcohol	1.00
	CETIOL CC (5)	Dicaprylyl carbonate & Tocopherol	2.00
	CAPRYLIC/CAPRIC TG MB RSPO (7)	Caprylic/capric triglyceride	3.00
	SILICONE (DIMETHICONE (100CS)) (8)	Dimethicone	2.00
	CEGERMIL (4)	Zea mays oil & Glycine soja oil & Helianthus annuus seed oil	3.00
	HUILE JOJOBA LITE (9)	Simmondsia chinensis oil	2.00
	CREMEOL SBE / CEGESOFT SBE (5)	Butyrospermum parkii butter extract	2.00
LIPOCIRE A PASTILLES (1)	C10-18 triglycerides	2.00	
D'	GOLDELLA (10)	Caprylic/capric triglyceride & Helianthus annuus seed oil & Chlorella vulgaris extract & Rosmarinus officinalis extract	0.20
E	SOLUTION DE SOUDE SOUDE 6.25N (3)	Aqua & Sodium hydroxide	0.70
F	JURIMER - SJ TOUCH 1 (4)	Polymethyl methacrylate & Aqua	2.00
G	VERSTATIL TBO (11)	Triethyl citrate & Caprylyl glycol & Benzoic acid	1.10
H	FRAGRANCE	Fragrance	0.10

Formulation Code: CLVALG827MP