GREENTECH PIONEERING ETHICAL BIOTECHNOLOGIES

WE SOURCE NATURE TO RESOURCE THE FUTURE

GREENTECH FORMULATION



CITIZEN

LIFESTYLE HARMONY

ANTI-EXPOSOME DAILY CREAM

MADE WITH EXPOZEN®

99% NATURAL ORIGIN

FORMULA CITIZEN LIFESTYLE HARMONY : DAILY CREAM WITH EXPOZEN®

N° EXP-001-02

PHASE	MATERIAL NAME	INCI	SUPPLIER	PROPERTIES	%
A	CORNFLOWER ORGANIC DISTILLATE 1: 10 (SB) (721013)	*CENTAUREA CYANUS FLOWER WATER (AND) CITRIC ACID (AND) AQUA (AND) SODIUM BENZOATE (AND) POTASSIUM SORBATE*	GREENTECH	Solvant/ Soothing	65.357
	MICROCARE SB	*AQUA (WATER) (AND) SODIUM BENZOATE (AND) POTASSIUM SORBATE*	THOR	Preservative	0.343
	ORGANIC GLYCERIN	*GLYCERIN*	-	Solvant	5
	XANTHAN GUM	*XANTHAN GUM*	BASF	Gelling agent	0.3
B	MONTANOV 82	*CETEARYL ALCOHOL (AND) COCO-GLUCOSIDE*	SEPPIC	Emulsifier	5
	DUB CARE GMS	*GLYCERYL STEARATE*	STEARINERIE & DUBOIS	Co-emulsifier	3
	WHITE BEESWAX	*CERA ALBA*	INTERCHIMIE	Texturing agent	2
	LEXFEEL WOW	*TRIHEPTANOIN (AND) C13-C16 ISOPARAFFIN*	INOLEX	Emollient	5
	JOJOBA GOLDEN VIRGIN ORGANIC OIL (711044)	*SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL*	GREENTECH	Emollient	6
	INCA INCHI LIPACTIF WO BIO (111001)	*PLUKENETIA VOLUBILIS SEED OIL (AND) TOCOPHEROL*	GREENTECH	Emollient	5
C	**EXPOZEN (001227)**	*GLYCERIN (AND) AQUA (WATER) (AND) HYDROLYZED ALGAE EXTRACT*	GREENTECH	**Soothing**	3
					100

OPERATING INSTRUCTIONS

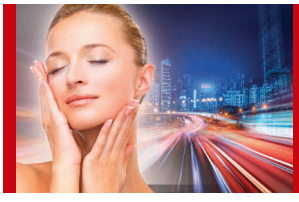
PHASE A
- Add Microcare Sb and Glycerin inside organic Cornflower distillate (721013). Mix 5 minutes
- Add Xanthan gum and mix until the gel formation (10 min)
- Heat Phase A to 75°C

PHASE B
- Heat to 75°C

EMULSION
- Add B to A under strong homogenisation for 5 min
- Finally cool to 25°C under mixing, add C and mix 5 min. If necessary adjust the pH with a 30% citric acid solution in demineralized water

- pH: 5.07
- Viscosity (R4V20 Brookfield DV2T viscometer 1 minute): 4900 cPS

Warning: The company cannot assume any liability or risk involved in the use of its products since the conditions of use are beyond our control. We assume no responsibility concerning the formulations which are brought to the market and which contain one or several of our products. It is incumbent to the formulators to take all necessary precautions and, in particular, to comply with all required legal and regulatory steps and formalities.



ABOUT EXPOZEN®

EXPOZEN® is a natural active ingredient for sensitive and reactive skin, derived from sulfated polysaccharides from *Halymenia durvillei, a* red alga living off the coast of Madagascar.

ACTIONS :

Calms erythrosis and pain / Decreases sensitive skin symptoms / Limits neurogenic inflammation / Balances Skin Microbiota / Reduces *C. Kroppenstedtii* involved in inflammation and redness

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