

Das Wissen von GREENTECH

REVERSKIN®,

the revolution of anti-aging

<http://greentechgmbh.de/anwendungsgebiete/face/anti-aging/>



Anti-ageing day care

A very light and watery cream, that will immediately releases its anti-ageing active (REVERSKIN®). Once applied, the cream will provide a non-greasy and non-sticky touch. The skin will be covered by a soothing softness film (ALOE VERA) with emollient, moisturizing (INCA INCHI) and Anti Aging properties (REVERSKIN®).

OPERATING INSTRUCTIONS

- Disperse Sorbitol then add Aloe Vera and Xanthan gum and mix until the gel formation.
 - Add Microcare SB, Glycerin. Mix 5 min
 - Add EL 7040 Hydro Elastomer Blend to get a homogeneous gel. It could take a certain time (up to 15 minutes) for water to be incorporated. It could be necessary to remove the elastomer gels from the walls of the container with a spatula.
 - Heat to 40°C
 - Heat phase C to 40°C and add this premix in the bulk under strong homogenisation.
 - Cool to 25°C, add D, E and F phases. Mix 10 minutes. pH: 5.02
- Viscosity (R6 V20 BrookVield viscometer 1 minute): 12 800 cPS

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Phase	Material name	Inci	Supplier	Properties	% Material
A	DEMINERALIZED WATER	AQUA (WATER)	-	-	43.1
	SORBITOL	SORBITOL	COOPER	humectant	7,5
	ALOE BARBADENSIS LEAF JUICE (916099)	ALOE BARBADENSIS LEAF JUICE	GREENTECH	soothing agent	0,1
	XANTHAN GUM	XANTHAN GUM	GREENTECH	gelling agent	0,4
	MICROCARE SB	AQUA (WATER) (AND) SODIUM BENZOATE (AND) POTASIUUM SORBATE	THOR	preservative	1
	GLYCERIN	GLYCERIN	OLEON	humectant	7,5
	B	EL 7040 HYDRO ELASTOMER BLEND	CAPRYLYL METHICONE (AND) PEG-12 DIMETHICONE/PPG-20 CROSSPOLYMER	DOW CORNING	gelling agent/texturing agent
C	RADIAMULUS MCT 2106	CAPRYLIC/CAPRIC TRIGLYCERIDES	OLEON	emollient	5
	INCA INCHI ORGANIC LIPACTIVE WO* (111001)	PLUKENETIA VOLUBILIS SEED OIL (AND) TOCOPHEROL	GREENTECH	emollient	2
D	REVERSKIN (001160)	WATER (AND) PROPYLENE GLYCOL (AND) PHYTOSTEROLS (suggested)	GREENTECH	anti ageing active	2
E	ACUSOL OP 301	STYRENE/ACRYLATES COPOLYMER	THE DOW CHEMICAL COMPANY	opacifier	6
F	Perfume (skin care dermo)	PARFUM (FRAGRANCE)	EXPRESSIONS PARFUMES	perfume	0,4
					100

100 % natürlich 100 % innovativ

