

## Edelweiss Rejuvenating Sorbet

ID	FACE Care / 700297.0003	ID-No: 002.001
pH-value	5.5-6.0	
Appearance	Light yellowish cream	
Product Form	Emulsion O/W	
Claims	Anti-Ageing; SPF30; Moisturising	

St	Substance	INCI Name USA	% w/w	Manufacturer
1	Water demin.	Water	52.85	several
	Glycerin 85%	Glycerin, Water	4.00	several
2	Carbopol Ultrez-20	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	0.25	Lubrizol, US
3	Dermofeel GSC	Glyceryl Stearate Citrate	2.50	Evonik, DE
	Tego Alkanol 1618	Cetearyl Alcohol	1.50	Evonik, DE
	Tegosoft XC	Phenoxyethyl Caprylate	8.00	Evonik, DE
	Parsol HMS	Homosalate	10.00	DSM, NL
	Parsol EHS	Ethylhexyl Salicylate	5.00	DSM, NL
	Uvinul T 150	Ethylhexyl Triazone	1.00	BASF, DE
	Parsol 1789	Butyl Methoxydibenzoylmethane	3.00	DSM, NL
	Synoxyl HSS	Trimethoxybenzylidene Pentanedione	2.00	Sytheon Ltd, US
	Dermofeel PA-3	Sodium Phytate, Water, Alcohol	0.15	Evonik, DE
	Keltrol CG-SFT	Xanthan Gum	0.15	CP Kelco, US
4	L-Arginine solution 10%	Water, Arginine	2.00	Ajinomoto, JP
5	Verstatil PC	Phenoxyethanol, Caprylyl Glycol	1.00	Evonik, DE
	Edelweiss Tincture	Water, Alcohol, Leontopodium Alpinum Extract	4.00	Botanica GmbH, CH
6	HyaluCage System NE	Water, PentyleneGlycol, Sodium Hyaluronate-Crosspolymer, Sodium Chloride, Hydroxyacetophenone	2.00	I.R.A. Istituto Ricerche Applicate S.R.L., IT
7	White Poetry	Fragrance	0.60	Aromatic Flavours & Fragrances Europe Ltd., GB

### Production

Mix 1, add Carbopol to the surface and let it moisten; then heat to 75°C / Prepare 3, heat to 75°C / Add 3 to 1 while stirring, homogenise strongly till a homogeneous and bright emulsion appears / Add 4 while stirring / Cool to 40°C while stirring / Mix 6 with water (1:1) and homogenise till a homogenous gel appears / Add 5 and 6, homogenise slightly / Cool down to 25°C while stirring.

**Stability:** Stable for more than 3 months at 5°, 25°, 40°, 50°C

**Microbiological Stability:** Proven

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