

Premium Hand Cream

ID	HAND and FOOT Care / 700474.0003	ID-No: 002.001
pH-value	5.0-5.5	
Appearance	White emulsion	
Product Form	Emulsion O/W	
Claims	Anti-Ageing; Moisturising; Soothing; Microplastic-free; Regenerating; Nourishing	

St	Substance	INCI Name USA	% w/w	Manufacturer
1	Water demin.	Water	70.15	several
	Glycerin 85%	Glycerin, Water	5.00	several
	Gamma-MAX	Sodium Polyglutamate	0.10	BioLeaders Corporation, KR
	TN001CR Aloe Vera Powder 200x	Aloe Barbadensis Leaf Juice Powder	0.15	Terry Laboratories, Inc., US
	Dermosoft GMCY	Glyceryl Caprylate	0.30	Evonik, DE
2	Dermofeel GSC	Glyceryl Stearate Citrate	2.00	Evonik, DE
	Tego Alkanol 1618	Cetearyl Alcohol	5.00	Evonik, DE
	Dermofeel Sensolv	Isoamyl Laurate	4.00	Evonik, DE
	Myritol 312	Caprylic/Capric Triglyceride	5.00	BASF, DE
	Cupuacu Butter Refined	Theobroma Grandiflorum Seed Butter	1.00	Laboratoires Expansion-science, FR
	Tegosoft CI	Cetearyl Isononanoate	1.00	Evonik, DE
	Verstatil PC	Phenoxyethanol, Caprylyl Glycol	1.00	Evonik, DE
	Keltrol CG-SFT V	Xanthan Gum	0.50	CP Kelco, US
	TEGO Feel C 10	Cellulose	2.00	Evonik, DE
	Eldew PS-203 R	Phytosteryl/Octyldodecyl Lauroyl Glutamate	0.30	Ajinomoto, JP
3	Perfume Vital N123	Fragrance	0.50	Huber the Nose, CH
4	LIFTONIN®-XPERT ECO	Water, Mannan, Pentylene Glycol, Citric Acid	2.00	RAHN AG, CH

Production

Mix ingredients of phase 1 and heat to 70°C / Mix ingredients of phase 2 and heat to 70°C / Add phase 2 to phase 1 and homogenise strongly, then cool down to 40°C / Add phase 3 and 4 at 40°C, homogenise shortly, then cool down to room temperature.

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

Microbiological Stability: ---

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