

Skin Protector - Hand

ID	SPECIALS / 700195.0003	ID-No: 001.001
pH-value	5.5-6.0	
Appearance	Light yellowish cream	
Product Form	Emulsion O/W	
Claims	Caring; Moisturising; Regenerating; Refatting; Protecting, Preservative-free; Natural (except Fragrance); Microplastic-free	

St	Substance	INCI Name USA	% w/w	Manufacturer
1	Water demin.	Water	70.75	several
	Glycerin 85%	Glycerin, Water	3.00	several
	Dermosoft 700 B	Levulinic acid, Sodium Levulinate, Glycerin, Water	0.30	Evonik, DE
	Dermosoft GMCY	Glyceryl Caprylate	0.50	Evonik, DE
2	Tegin M Pellets	Glyceryl Stearate	2.00	Evonik, DE
	Amisoft HS-11P(F)	Sodium Stearoyl Glutamate	0.20	Ajinomoto, JP
	Tego Alkanol 1618	Cetearyl Alcohol	2.00	Evonik, DE
	Axol C62 Pellets	Glyceryl Stearate Citrate	1.50	Evonik, DE
	Keltrol CG-SFT	Xanthan Gum	0.25	CP Kelco, US
	Hemp Seed Oil Organic	Cannabis Sativa Seed Oil	7.00	All Organic Trading GmbH, DE
	Argan Oil, organic	Argania Spinosa Kernel Oil	3.00	All Organic Trading GmbH, DE
	Dermofeel Sensolv	Isoamyl Laurate	2.00	Evonik, DE
3	Dermofeel Toco 70 non-GMO	Tocopherol, Helianthus Annuus (Sunflower) Seed Oil	0.20	Evonik, DE
	L-Arginine solution 10%	Water, Arginine	1.80	Ajinomoto, JP
4	MYRAMAZE®	Propanediol, Water, Myrothamnus Flabellifolia Leaf/Stem Extract, Ascorbic Acid, Citric Acid	2.00	RAHN AG, CH
5	Ethanol 94% denat.	Alcohol, Water	3.00	several
	Green Temptation	Fragrance	0.50	Aromatic Flavours & Fragrances Europe Ltd., GB

Production

Prepare 1, heat to 70°C / Mix 2, heat to 70°C (add Hemp Seed Oil and Argan Oil shortly before the further processing), add to 1 while stirring / Add 3 while stirring, homogenise / Cool down to 35°C while stirring / Add 4 and 5 while stirring, homogenise / Cool to 25°C while stirring.

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

Microbiological Stability: Proven

Disclaimer

Utilisation of this document or parts thereof as well as product names for commercial or industrial applications is subject to explicit written approval by RAHN AG. This information is based on our own experience to date and we believe it to be reliable. It is intended only as a guide to use at your discretion and risk. We cannot guarantee favourable results and we assume no liability in connection with its use, or the use of the methods or products described. None of this information is to be taken as a license to operate under, or a recommendation to infringe, patents.

Version: 04/2020