

## Premium Hand Cream

<b>ID</b>	HAND and FOOT Care / 700474.0003	<b>ID-No:</b> 002.001
<b>pH-value</b>	5.0-5.5	
<b>Appearance</b>	White emulsion	
<b>Product Form</b>	Emulsion O/W	
<b>Claims</b>	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	MOA Life Plus Co. Ltd., 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:** ---

### 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: 10/2020