

## Basic Face Care Cream

ID	FACE Care / 700244.0002	ID-No: 001.001
pH-value	5.5-6.0	
Appearance	White cream	
Product Form	Emulsion O/W	
Claims	Moisturizing; Caring	

St	Substance	INCI Name USA	% w/w	Manufacturer
1	Water demin.	Water	61.35	several
	Glycerin 85%	Glycerin, Water	3.00	several
2	Carbopol Ultrez-10	Carbomer	0.20	Lubrizol, US
	Keltrol CG-SFT	Xanthan Gum	0.25	CP Kelco, US
3	Tego Alkanol 1618	Cetearyl Alcohol	2.00	Evonik, DE
	Dermofeel GSC	Glyceryl Stearate Citrate	3.50	Evonik, DE
	Amisoft HS-11P(F)	Sodium Stearoyl Glutamate	0.30	Ajinomoto, JP
	Tegosoft OS	Ethylhexyl Stearate	7.00	Evonik, DE
	Verstatil PC	Phenoxyethanol, Caprylyl Glycol	1.00	Evonik, DE
	Myritol 312	Caprylic/Capric Triglyceride	18.00	BASF, DE
	Dermofeel Toco 70 non-GMO	Tocopherol, Helianthus Annuus (Sunflower) Seed Oil	0.10	Evonik, DE
4	L-Arginine solution 10%	Water, Arginine	0.30	Ajinomoto, JP
5	Ethanol 94% denat.	Alcohol, Water	3.00	several

### Production

Prepare 1, heat to 70°C / Mix 3, heat to 70°C / Add the components of 2 to 1 while stirring, homogenise / Add 3 and 4 to 1 while stirring, homogenise / Cool to 40°C while stirring / Add 5 while stirring, homogenise / Cool to 25°C while stirring.

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