

## Feel Good Shower Milk

ID	BODY Cleansing / 700405.0001	ID-No: 001.001
pH-value	7.0 – 7.5	
Appearance	White, creamy shower lotion	
Product Form	Emulsion O/W	
Claims	Long-lasting and creamy foaming; Sulfate-free; Amino Moist Formula; Microplastic-free	

St	Substance	INCI Name USA	% w/w	Manufacturer
1	Water demin.	Water	35.20	several
	Glycerin 85%	Glycerin, Water	3.00	several
	Prodew 600	Betaine, Sodium PCA, Sodium Lactate, PCA, Serine, Alanine, Glycine, Glutamic Acid, Lysine HCL, Threonine, Arginine, Proline, Water	1.00	Ajinomoto, JP
	AG014P Aloe Gel Dec 10x	Aloe Barbadensis Leaf Juice	1.00	Terry Laboratories, Inc., US
	Amilite GCK-12H	Potassium Cocoyl Glycinate, Potassium Cocoate	28.00	Ajinomoto, JP
	Plantacare 818 UP	Coco Glucoside, Water	12.00	BASF, DE
2	Genuvisco CG-131	Chondrus Crispus (Carrageenan)	0.80	CP Kelco, US
	Keltrol CG-SFT	Xanthan Gum	0.30	CP Kelco, US
	Sunflower Oil, organic	Helianthus Annuus (Sunflower) Seed Oil	8.00	All Organic Trading GmbH, DE
	Coconut Oil refined, organic	Cocos Nucifera (Coconut) Oil	4.00	All Organic Trading GmbH, DE
	Virgin Maracuja Oil	Passiflora Edulis Seed Oil	1.00	Laboratoires Expansion-science, FR
	Dermofeel Toco 70 non-GMO	Tocopherol, Helianthus Annuus (Sunflower) Seed Oil	0.20	Evonik, DE
	Exotic Dream	Fragrance	1.00	Aromatic Flavours & Fragrances Europe Ltd., GB
Verstatil PC	Phenoxyethanol, Caprylyl Glycol	1.00	Evonik, DE	
3	Citric Acid solution 10%	Citric Acid, Water	3.50	several

### Production

Mix ingredients of phase 1 and stir until a clear solution is reached / Mix ingredients of phase 2 and stir; add phase 2 to phase 1 and stir; then homogenise strongly by Ultra-Turrax until a homogeneous white emulsion is created / Add phase 3 to adjust pH value to pH 7.0-7.5.

**Stability:** Stable for more than 3 months at 5°, 25°, 40°, 50°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: 04/2020