

HYPOALLERGENIC BODY LOTION

ID-number
pH-value
appearance

BODY Care/MVL 076
approx. 5.3
white emulsion

Phase	Substance	INCI Name EU	Pos.	% [w/w]
A	Water demin.	Aqua	1	76.35
	Glycerin 86%	Glycerin	1	2.00
B	Carbopol Ultrez-20	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	2	0.20
C	Dermofeel SL	Sodium Stearoyl Lactylate	3	1.50
	Dermofeel PS	Polyglyceryl-3 Stearate	3	1.50
	Cetiol V	Decyl Oleate	4	3.50
	Cetiol OE	Dicaprylyl Ether	4	2.00
	Myritol 312	Caprylic/Capric Triglyceride	4	7.00
	Keltrol CG-SFT	Xanthan Gum	5	0.20
	Genuvisco CI-123	Chondrus Crispus	5	0.05
D	DEFENSIL®	Octyldodecanol, Echium Plantagineum Seed Oil, Helianthus Annuus Seed Oil Unsaponifiables, Cardiospermum Halicacabum Flower/Leaf/Vine Extract,	6	2.00
E	RADICARE®	Aqua, Melissa Officinalis Leaf Extract, Disodium Rutinyl Disulfate, Hordeum Distichon Extract	6	0.50
F	Dermosoft 1388	Glycerin, Parfum, Aqua	3	3.00
G	Citric Acid solution 10%	Citric Acid, Aqua	1	0.20

Production

Prepare A
Add B whilst stirring, heat to 75°C
Mix C until the phase is homogenous, heat to 75°C
Add C to A/B, homogenize strongly
Cool down to 40°C whilst stirring
Add the remaining ingredients separately to the emulsion
Homogenize again, cool down to 25°C whilst stirring

Pos. Manufacturer

1 Several
2 Lubrizol, USA
3 Dr. Straetmans, Germany
4 Cognis, Germany
5 CP Kelco, USA
6 RAHN AG, Switzerland

Disclaimer:

The information contained herein is, to our best knowledge, true and accurate, but all recommendations or suggestions are made without guarantee. It shows a formula thought as a support by developing with our raw materials.