

ID-number
pH-value
appearance

FACE Care/GEL 044
approx. 5.3
light blue gel

Phase	Substance	INCI Name EU	Pos.	% [w/w]
A	Water demin.	Aqua	1	75.20
	Uvinul MS 40	Benzophenone-4	2	0.10
	Colour Sicovit Patentblau 85 E 131 0.1% solution	CI 42051	2	0.15
	Glycerin 86%	Glycerin	1	2.00
B	Carbopol Ultrez-20	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	3	0.90
C	L-Arginine 10% solution	Arginine, Aqua	4	7.00
D	Water demin.	Aqua	1	10.00
	Genuvisco CI-123	Chondrus Crispus	5	0.10
E	Cremophor CO-60	PEG-60 Hydrogenated Castor Oil	2	0.50
	Perfume Patron	Parfum	6	0.05
F	CellActive® - HYDRO	Glycerin, Aqua, Pyrus Malus Fruit Extract, Pectin, Chlorella Vulgaris/Lupinus Albus Protein Ferment	7	2.00
G	Dermosoft 1388	Glycerin, Parfum, Aqua	8	2.00

Production

The manufacturing does not require heating
Mix A
Add B whilst stirring
Add C, stir until homogenous
Mix D, when the phase is completely homogenous, add it
to A-C
Add E in little portions
Add F whilst stirring
Add G whilst stirring

Pos. Manufacturer

1 Several
2 BASF, Germany
3 Lubrizol, USA
4 Ajinomoto, Japan
5 CP Kelco, USA
6 Fragrance Resources GmbH, Germany
7 RAHN AG, Switzerland
8 Dr. Straetmans, Germany

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.