

MOISTURIZING DAY CREAM

ID-number

pH-value
appearance
specialities

FACE Care/RC 078

approx. 6.0
ivory-coloured emulsion
should fulfil BDIH requirements,
preservative-free
natural

Phase	Substance	INCI Name EU	Pos.	% [w/w]
A	Water demin.	Aqua	1	64.60
	Glycerin	Glycerin	1	3.00
	NaOH solution 10%	Sodium Hydroxide, Aqua	1	0.30
	Dermosoft GMCY	Glyceryl Caprylate	2	0.80
B	Dermofeel GSC	Glyceryl Stearate Citrate	2	3.00
	Sisterna SP70-C	Sucrose Stearate	3	1.00
	Cetearyl Alcohol	Cetearyl Alcohol	1	6.00
	Caprylic/Capric Triglyceride	Caprylic/Capric Triglyceride	1	10.00
	Decyl Oleate	Decyl Oleate	1	6.00
	Avocado Oil HAREF	Persea Gratissima Oil	4	2.00
Keltrol CG-SFT	Xanthan Gum	5	0.30	
C	Alcohol	Alcohol	1	2.00
D	VITADERM®	Alcohol, Aqua, Glycerin, Hydrolyzed Rice Protein, Ilex Aquifolium Leaf Extract, Sodium Oleanolate, Sodium Ursolate	6	1.00

Production

Mix A together until the components are completely solved, heat to 75°C
Mix B without Keltrol and heat to 75°C, add Keltrol before emulsifying
Add B to A and homogenize strongly, cool down to 40°C, stirring constantly
Add C and D, homogenize shortly
Cool to 25°C, always stirring

Pos. Manufacturer

1 Several
2 Dr. Straetmans, Germany
3 Sisterna B.V., Netherland
4 Laboratoires Expanscience, France
5 CP Kelco, UK
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.