

DAY CREAM FOR YOUNG SKIN

ID-number
pH-value
appearance

FACE Care/SC 028
approx. 6.4
ivory-coloured emulsion

Phase	Substance	INCI Name EU	Pos.	% [w/w]
A	Water demin.	Aqua	1	68.55
	Glycerin 86%	Glycerin	1	4.00
B	Sisterna SP70-C	Sucrose Stearate	2	2.50
	Parsol MCX	Ethylhexyl Methoxycinnamate	3	5.00
	Parsol 1789	Butyl Methoxydibenzoylmethane	3	0.80
	Euxyl PE 9010	Phenoxyethanol, Ethylhexylglycerin	4	1.00
	Cegesoft C-24	Ethylhexyl Palmitate	5	4.00
	DC 200 Fluid 100 CST	Dimethicone	6	4.00
	Keltrol CG-F	Xanthan Gum	7	0.20
C	Carbopol Ultrez-20	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	8	0.30
D	NaOH solution 10%	Sodium Hydroxide, Aqua	1	1.10
E	SEBOCLEAR®	Aqua, Alcohol, Sodium Salicylate, Plantago Lanceolata Leaf Extract, Berberis Aquifolium Extract	9	3.00
F	Water demin.	Aqua	1	5.00
	Disodium EDTA	Disodium EDTA	1	0.05
G	Perfume Merveille	Parfum	10	0.50

Production

Prepare A, heat to 75°C
Mix B, heat to 75°C
Before emulsifying add C to B whilst stirring
Add B/C to A whilst stirring, homogenize shortly
Add D to neutralize, homogenize strongly
Cool to 40°C whilst stirring
Add the remaining ingredients separately whilst stirring
Cool down to 25°C whilst stirring

Pos. Manufacturer

1 Several
2 Sisterna B.V., Netherland
3 DSM, Netherland
4 Schülke & Mayr, Germany
5 Cognis, Germany
6 Dow Corning, USA
7 CP Kelco, USA
8 Lubrizol, USA
9 RAHN AG, Switzerland
10 Fragrance Resources GmbH, 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.