

# HYPOALLERGENIC DAY CREAM

**ID-number**  
pH-value  
appearance

**FACE Care/RC 075**  
approx. 6.2  
ivory-coloured emulsion

Phase	Substance	INCI Name EU	Pos.	% [w/w]
A	Water demin	Aqua	1	50.40
	Glycerin 86%	Glycerin	1	3.00
B	Carbopol Ultrez-20	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	2	0.15
C	Dermofeel GSC	Glyceryl Stearate Citrate	3	2.00
	Sisterna SP70-C	Sucrose Stearate	4	1.00
	Lanette O	Cetearyl Alcohol	5	2.50
	Tinosorb S	Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine	6	1.00
	Cetiol OE	Dicaprylyl Ether	5	7.00
	Myritol 312	Caprylic/Capric Triglyceride	5	10.00
	Cetiol SN	Cetearyl Isononanoate	5	12.00
	Genuvisco CI-123	Chondrus Crispus	7	0.15
	Keltrol CG-SFT	Xanthan Gum	7	0.20
	D	NaOH solution 10%	Sodium Hydroxide, Aqua	1
E	DEFENSIL®	Octyldodecanol, Echium Plantagineum Seed Oil, Helianthus Annuus Seed Oil Unsaponifiables, Cardiospermum Halicacabum Flower/Leaf/Vine Extract,	8	2.00
F	RADICARE®	Aqua, Melissa Officinalis Leaf Extract, Disodium Rutinyl Disulfate, Hordeum Distichon Extract	8	0.50
G	Alcohol	Alcohol	1	7.00
H	Sensiva SC 50	Ethylhexylglycerin	9	0.60

## 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 shortly  
Add D, homogenize until homogenous  
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 Sisterna B.V., Netherland  
5 Cognis, Germany  
6 Ciba, Switzerland  
7 CP Kelco, USA  
8 RAHN AG, Switzerland  
9 Schülke & Mayr, 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.