

## SELF TANNING CREAM

**ID-number**  
pH-value  
appearance

**SPECIALS/SC 074**  
approx. 5.8  
white emulsion

Phase	Substance	INCI Name EU	Pos.	% [w/w]
A	Water demin.	Aqua	1	68.60
	Glycerin 86%	Glycerin	1	2.00
B	Dermofeel GSC	Glyceryl Stearate Citrate	2	2.00
	Sisterna SP70-C	Sucrose Stearate	3	1.00
	Lanette O	Cetearyl Alcohol	4	2.00
	Myritol 312	Caprylic/Capric Triglyceride	4	12.00
	Avocado Oil HAREF	Persea Gratissima Oil	5	1.00
	Dermofeel BGC	Butylene Glycol Dicaprylate/Dicaprate	2	2.00
	Euxyl PE 9010	Phenoxyethanol, Ethylhexylglycerin	6	1.00
	Keltrol CG-SFT	Xanthan Gum	8	0.20
C	HYDRACTIN®	Glycerin, Aqua, Disodium Adenosine Triphosphate, Carica Papaya Fruit Extract, Algin	9	2.00
D	CC DHA 50%	Dihydroxyacetone, Cyclodextrin	10	4.00
E	Perfume Amoretto 102776	Parfum	7	0.20
F	Simulgel EPG	Sodium Acrylate/Acryloyldimethyl Taurate Copolymer, Polyisobutene, Caprylyl/Capryl Glucoside	11	2.00

### Production

Prepare A, heat to 75°C  
Mix B heat to 75°C  
Add B to A whilst stirring, homogenize  
Cool to 40°C whilst stirring  
Add C, D and E separately whilst stirring, homogenize strongly  
Add F, homogenize strongly  
Cool down to 25°C whilst stirring

### Pos. Manufacturer

1 Several  
2 Dr. Straetmans, Germany  
3 Sisterna B.V., Netherland  
4 Cognis, Germany  
5 Laboratoires Expanscience, France  
6 Schülke & Mayr, Germany  
7 Fragrance Resources GmbH, Germany  
8 CP Kelco, USA  
9 RAHN AG, Switzerland  
10 I.R.A (Istituto Ricerche Applicate), Italy  
11 Seppic, France

### **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.