

CALMING & MOISTURIZING AFTER SUN SPRAY

ID-number
pH-value
appearance

BODY Care/LIQ 009
approx. 6.5
ivory-coloured emulsion

Phase	Substance	INCI Name EU	Pos.	% [w/w]
A	Water demin.	Aqua	1	67.75
	Glycerin 86%	Glycerin	1	2.00
	Keltrol CG-SFT	Xanthan Gum	2	0.10
	LaraCare A-200	Galactoarabinan	3	0.30
	Pemulen TR-2	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	4	0.10
B	Eldew SL-205	Isopropyl Lauroyl Sarcosinate	5	4.00
	Cetiol SN	Cetearyl Isononanoate	6	7.00
	Sympatens O/4200	Sorbitan Laurate, Polyglyceryl-10 Laurate	7	1.20
C	NaOH solution 10%	Sodium Hydroxide, Aqua	1	0.30
D	DEFENSIL®	Octyldodecanol, Echium Plantagineum Seed Oil, Helianthus Annuus Seed Oil Unsaponifiables, Cardiospermum Halicacabum Flower/Leaf/Vine Extract	8	2.00
E	Tealine	Camellia Sinensis Extract, Maltodextrin, Aspalathus Linearis Extract	9	0.10
F	Perfume Pure	Parfum	10	0.15
G	Alcohol	Alcohol	1	15.00

Production

Prepare A without Pemulen, stir until the phase is homogenous

Add Pemulen whilst stirring, stir until the phase is homogenous

Mix B, add to A

Add C, homogenize strongly

Add D, E, F and G, homogenize again

Pos. Manufacturer

1 Several

2 CP Kelco, USA

3 Lonza, Switzerland

4 Lubrizol, USA

5 Ajinomoto, Japan

6 Cognis, Germany

7 Kolb AG, Switzerland

8 RAHN AG, Switzerland

9 Greentech, France

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.