

HYDRATING SUN FOAM

ID-number
pH-value
appearance
specialities

SUN/LIQ 072
approx. 6.5
white Emulsion
the emulsion can separate within a
day, shake before use

Phase	Substance	INCI Name EU	Pos.	% [w/w]
A	Water demin.	Aqua	1	57.00
	Glycerin 86%	Glycerin	1	3.00
	LaraCare A-200	Galactoarabanan	3	0.20
	Tinosorb M	Methylene bis-Benzotriazolyl Tetramethylbutylphenol, Aqua, Decyl Glucoside, Propylene Glycol, Xanthan Gum	2	7.00
B	Genuvisco CI-123	Chondrus Crispus	4	0.20
C	Sisterna SP70-C	Sucrose Stearate	5	1.50
	Myritol 312	Caprylic /Capric Triglyceride	6	10.00
	Dermofeel BGC	Butylene Glycol Dicaprylate/Dicaprate	7	5.00
	Tinosorb S	Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine	2	1.50
	Neo Heliopan AV	Ethylhexyl Methoxycinnamate	8	7.00
	Euxyl PE 9010	Phenoxyethanol, Ethylhexylglycerin	9	1.00
D	Perfume Sunny melon	Parfum	10	0.10
E	RADICARE®	Aqua, Melissa Officinalis Leaf Extract, Disodium Rutinyl Disulfate, Hordeum Distichon Extract	11	0.30
F	AQUARICH®	Glycerin, Aqua, Lecithin, Avena Strigosa Seed Extract	11	1.00
G	Citric Acid solution 10%	Citric Acid, Aqua	1	0.20
H	Amisoft CS-22	Sodium Cocoyl Glutamate, Disodium Cocoyl Glutamate, Aqua	12	5.00

Production

Mix A
Add B to A whilst stirring, heat to 75°C
Mix C, heat to 75°C, add to A/B, homogenize shortly
Cool down to 40°C whilst stirring
Add the remaining ingredients separately, homogenize
again
Cool down to 25°C whilst stirring

Pos. Manufacturer

1 Several
2 Ciba, Switzerland
3 Lonza, Switzerland
4 CP Kelco, USA
5 Sisterna B.V., Netherland
6 Cognis, Germany
7 Dr. Straetmans, Germany
8 Symrise, Germany
9 Schülke & Mayr, Germany
10 Fragrance Resources GmbH, Germany
11 RAHN AG, Switzerland
12 Ajinomoto, Japan

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.