

Skin Regenerating After Sun Lotion

ID	FACE Care / 700220.0001	ID-No: 001.001
pH-value	5.5-6.0	
Appearance	Slightly red, light emulsion	
Product Form	Emulsion O/W	
Claims	Anti-Stressing; Caring; Soothing	

St	Substance	INCI Name USA	% w/w	Manufacturer
1	Water demin.	Water	68.55	several
2	Carbopol ETD 2020	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	0.30	Lubrizol, US
3	Sisterna SP70-C	Sucrose Stearate	0.80	Sisterna B.V., NL
	Sisterna SP30-C	Sucrose Distearate	2.40	Sisterna B.V., NL
	Myritol 312	Caprylic/Capric Triglyceride	10.00	BASF, DE
	Tegosoft OS	Ethylhexyl Stearate	7.00	Evonik, DE
	Tegosoft CI	Cetearyl Isononanoate	4.00	Evonik, DE
	Tegosoft DEC	Diethylhexyl Carbonate	3.00	Evonik, DE
	Verstatil PC	Phenoxyethanol, Caprylyl Glycol	1.00	Evonik, DE
	Keltrol CG-SFT	Xanthan Gum	0.15	CP Kelco, US
	Amisoft HS-11P(F)	Sodium Stearoyl Glutamate	0.10	Ajinomoto, JP
4	NaOH solution 10%	Sodium Hydroxide, Water	0.70	several
5	MYRAMAZE®	Propanediol, Water, Myrothamnus Flabellifolia Leaf/Stem Extract, Ascorbic Acid, Citric Acid	2.00	RAHN AG, CH

Production

Prepare 1 Add 2 while stirring / Stir until homogenous, heat to 75°C while stirring / Mix 3, heat to 75°C while stirring / Add 3 to 1,2, homogenise strongly, Add 4, Cool to 40°C while stirring / Add 5, homogenise, cool to 25°C while stirring.

Stability: Stable for more than 3 months at 5°, 25°, 40°, 50°C

Microbiological Stability: ---

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