

After Sun Lotion COSMOSpheres

ID	SUN Care / 700373.0003	ID-No: 002.001
pH-value	5.0	
Appearance	Yellowish emulsion with green Cosmospheres	
Product Form	Cream-Gel	
Claims	Soothing, regenerating, moisturizing, natural, Emulsifier-free	

St	Substance	INCI Name USA	% w/w	Manufacturer
1	Water demin.	Water	76.30	several
	Dermosoft 1388 ECO	Glycerin, Water, Sodium Levulinate, Sodium Anisate	3.00	Dr. Straetmans, DE
2	Tego Alkanol 1618	Cetearyl Alcohol	2.00	Evonik Industries AG, DE
	HydraSynol DOI	Isosorbide Dicaprylate	2.00	Sytheon Ltd, US
	UniqSens™ SFE System	Pectin, Xanthan Gum, Chondrus Crispus (Carrageenan)	2.00	CP Kelco, US
	Dermofeel Sensolv	Isoamyl Laurate	3.00	Dr. Straetmans, DE
	Virgin Maracuja Oil	Passiflora Edulis Seed Oil	4.00	Laboratoires Expansion-science, FR
	Coconut Oil refined, organic	Cocos Nucifera (Coconut) Oil	2.00	All Organic Trading GmbH, DE
	DEFENSIL®-PLUS	Octyldodecanol, Ribes Nigrum (Black Currant) Seed Oil, Helianthus Annuus (Sunflower) Seed Oil Unsaponifiables, Cardiospermum Halicacabum Flower/Leaf/Vine Extract, Tocopherol, Helianthus Annuus (Sunflower) Seed Oil, Rosmarinus Officinalis (Rosemary) Leaf Extract	1.00	RAHN AG, CH
3	Ethanol 94% denat.	Alcohol denat., Water	3.00	several
4	Citric Acid solution 10%	Citric Acid, Water	0.70	several
5	Cosmospheres GYAM-M	Mannitol, Microcrystalline Cellulose, Aloe Barbadosensis Leaf Juice Powder, Chromium Oxides greens, Iron Oxides	1.00	Spirig Pharma AG, CH

Production

Mix phase 1 and heat to 60°C. / Mix phase 2 and heat to 65°C / Add phase 2 to phase 1 and homogenise intensively. Cool down to 40°C. / Add phase 3 and 4, homogenise gently. Cool down to room temperature. / Add Cosmospheres and stir until homogeneous. /

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