

## DEFENSIL®-PLUS SOS-Treatment

ID FACE Care / 700080.0012 ID-No: 003.001

pH-value Approx.: 5.9

Appearance Slightly yellow cream
Product Form Emulsion O/W
Claims Anti-Irritant

St	Substance	INCI Name USA	% w/w	Manufacturer
1	Water demin.	Water	59.90	several
	Glycerin 85%	Glycerin, Water	3.00	several
2	Carbopol Ultrez-10	Carbomer	0.20	Lubrizol, US
3	Keltrol CG-SFT	Xanthan Gum	0.20	CP Kelco, US
	Tego Alkanol 6855	Cetearyl Alcohol	3.00	Evonik Industries AG, DE
	Dermofeel GSC	Glyceryl Stearate Citrate	3.50	Dr. Straetmans, DE
	Amisoft HS-11P(F)	Sodium Stearoyl Glutamate	0.30	Ajinomoto, JP
	Tegosoft CI	Cetearyl Isononanoate	7.00	Evonik Industries AG, DE
	Verstatil PC	Phenoxyethanol, Caprylyl Glycol	1.00	Dr. Straetmans, DE
	Tegosoft CT	Caprylic/Capric Triglyceride	18.00	Evonik Industries AG, DE
	Dermofeel Toco 70 non- GMO	Tocopherol, Helianthus Annuus (Sunflower) Seed Oil	0.10	Dr. Straetmans, DE
4	NaOH solution 10%	Sodium Hydroxide, Water	0.60	several
5	DEFENSIL®-PLUS	Octyldodecanol, Ribes Nigrum (Black Currant) Seed Oil, Helianthus Annuus (Sunflower) Seed Oil Unsaponifiables, Cardiospermum Halica- cabum Flower/Leaf/Vine Extract, Tocopherol, Helianthus Annuus (Sunflower) Seed Oil, Ros- marinus Officinalis (Rosemary) Leaf Extract	3.00	RAHN AG, CH
6	Parfum PCV 856	Fragrance	0.20	Essencia, CH

## Production

Prepare 1 / Mix 2, add to 1 while stirring, heat to  $70^{\circ}$ C / Mix 3, heat to  $70^{\circ}$ C, add to 1/2 while stirring / Add 4 while stirring, homogenise / Cool to  $40^{\circ}$ C while stirring / Add the remaining ingredients separately while stirring, homogenise / Cool to  $25^{\circ}$ C while stirring

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

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