

HYDRATION AGE DEFENSE DAY CREAM SPF 15

CD 1027/2

This O/W day cream restores dermal photo aging and moisturizes the Skin.

PHASE	INGREDIENTS	% W/W
A	ABIL® Care XL 80 MB (Bis-PEG/PPG-20/5 PEG/PPG-20/5 Dimethicone; Methoxy PEG/PPG-25/4 Dimethicone; Caprylic/Capric Triglyceride)	1.00
	TEGO® Care 450 MB (Polyglyceryl-3 Methylglucose Distearate)	2.00
	TEGIN® M Pellets MB (Glyceryl Stearate)	2.50
	Stearyl Alcohol	1.50
	TEGOSOFT® TN (C12-15 Alkyl Benzoate)	7.50
	TEGOSOFT® OS (Ethylhexyl Stearate)	4.50
	Phytosphingosine SLC (Salicyloyl Phytosphingosine)	0.05
	Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine (Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine)	1.00
	Ethylhexyl Triazone	2.50
	Diethylamino Hydroxybenzoyl Hexyl Benzoate	3.50
	B	Water
Glycerin		5.00
C	Carbomer	0.20
	TEGOSOFT® OS (Ethylhexyl Stearate)	0.80
D	TEGO® Natural Betaine (Betaine)	3.00
	Water	3.00
E	Sodium Hydroxide (10 % in water)	q.s.
F	Euxyl PE 9010 (Phenoxyethanol, Ethylhexylglycerin)	1.00
Z	Perfume	q.s.

Processing

1. Heat phase A and B separately to approx. 80 °C.
2. Add phase A to phase B with stirring¹⁾.
3. Homogenize.
4. Cool with gentle stirring to approx. 60 °C and add phase C.
5. Homogenize for a short time.
6. Cool with gentle stirring and add phase D, E and F below 40 °C.

1) Important: If phase A has to be charged into the vessel first, phase B must be added **without stirring**.

Remarks

Viscosity: 90 Pas (Brookfield RV DV-I, sp. 93, 3 rpm)

Disclaimer:

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