

CLIMATE CONTROL DAILY MOISTURIZER

MKM 5823-119

PHASE	INGREDIENTS	% W/W
A	Glycerin	3.00
	Water	64.80
	SKINMIMICS® (Ceteareth-25; Glycerin; Cetyl Alcohol; Behenic Acid; Cholesterol; Ceramide EOP; Ceramide EOS; Ceramide NP; Ceramide NS; Ceramide AP; Caprooyl Phytospingosine; Caprooyl Sphingosine)	5.00
	HyaCare® 50 (Hydrolyzed Hyaluronic Acid)	0.50
B	TEGIN® M Pellets MB (Glyceryl Stearate)	3.00
	Stearyl Alcohol	1.50
	TEGOSOFT® TN (C12-15 Alkyl Benzoate)	3.50
	TEGOSOFT® CT (Caprylic/Capric Triglyceride)	3.00
	TEGOSOFT® DC MB (Decyl Cocoate)	3.50
	Mineral Oil	3.50
	Petrolatum	2.00
	VARISOFT® TA 100 (Distearyldimonium Chloride)	5.00
C	Cosmedia Ultragel 300 (Polyquaternium-37)	0.20
D	Euxyl PE 9010 (Phenoxyethanol,Ethylhexylglycerin)	1.00
	Perfume "Azura 231517"	0.50

Processing

1. Prepare phase A heating to 80 °C. Ensure HyaCare® 50 is completely dispersed before adding phase B.
2. Prepare phase B separately heating to 80 °C.
3. Add phase B to A without stirring.
4. Homogenize.
5. Cool down to 60 °C with simple stirring.
6. Add phase C and homogenize for a short time.

7. Cool while stirring to approx. 35 °C and add phase D.
8. Stir well.

Remarks

It is very important that the amount of water lost during processing be tracked and added back with phase D. The viscosity can easily double if this is not done.

Viscosity: 30 Pas (Brookfield RV DV-I, sp. 93, 10 rpm)

Disclaimer:

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