

INTENSE HYDRATION NIGHT MASK

SAC-6056-126

Preparation perfect... with a fluid night mask designed to provide intense hydration to the skin while strengthening its barrier properties

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)	0.50
	ABIL® 350 (Dimethicone)	1.50
	TEGOSOFT® OS (Ethylhexyl Stearate)	4.00
	Phytosphingosine SLC (Salicyloyl Phytosphingosine)	0.05
	TEGOSOFT® CT (Caprylic/Capric Triglyceride)	4.00
B	Water	35.34
	TEGO® Carbomer 341 ER (Acrylates/C10-30 Alkyl Acrylate Crosspolymer)	0.60
	Glycerin	5.00
	TEGO® Cosmo C 100 (Creatine)	0.50
	TEGO® Natural Betaine (Betaine)	2.00
	HyaCare® (Sodium Hyaluronate)	0.03
	HyaCare® 50 (Hydrolyzed Hyaluronic Acid)	0.03
C	Water	44.10
	Triethanolamine (78 %)	0.60
	SK-INFLUX® V MB (Ceramide NP; Ceramide AP; Ceramide EOP; Phytosphingosine; Cholesterol; Sodium Lauroyl Lactylate; Carbomer; Xanthan Gum)	1.50
Z	Preservative	q.s.
	Perfume "Azura 231517"	0.25

Processing

1. Add Phytosphingosine SLC in TEGOSOFT CT and heat to 85 °C.
2. Add other ingredients of phase A and mix well.
3. Add phase B into phase A.
4. Homogenize.
5. Add phases C and Z while stirring.

Remarks

Viscosity: ~20 mPas (Brookfield DV-II+Pro, sp. 4, 5 rpm)

pH: 6.5 - 7.0

Antimicrobial effectiveness testing: not performed

* Formulation was tested on emulsion stability with 1.00% Phenoxyethanol; Ethylhexylglycerin (Euxyl PE 9010, Schülke & Mayr GmbH)

Disclaimer:

This information and all further technical advice is based on our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third-party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments. The customer is not released from the obligation to conduct careful inspection and testing of incoming goods. Performance of the product described herein should be verified by testing, which should be carried out only by qualified experts in the sole responsibility of a customer. Reference to trade names used by other companies is neither a recommendation, nor does it imply that similar products could not be used.

Evonik Nutrition & Care GmbH

Goldschmidtstraße 100
45127 Essen, Germany
P.O. BOX 45116 Essen
Phone +49 0201 173 2546
Fax +49 0201 173 712546
personal-care@evonik.com
www.evonik.com/personal-care