

CALMING HYDRO MASK

Cosphatec

100.104.1.1

SOOTHING. MOISTURISING. ANTI-BLEMISH.

Alternative preservation: Cosphaderm® Hexiol, Cosphaderm® Zinc Lactate natural, Cosphaderm® Magnolia Extract 98

ALL NATURAL
INGREDIENTS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	74.65
A	Cosphaderm® Zinc Lactate natural	✓	Zinc Lactate	Cosphatec GmbH	0.50
A	Glycerin		Glycerin	CREMER OLEO GmbH & Co. KG	3.00
A	Cosphaderm® Hexiol natural	✓	1,2-Hexanediol	Cosphatec GmbH	2.00
A	Cosphaderm® Sodium Hyaluronate high	✓	Sodium Hyaluronate	Cosphatec GmbH	0.10
A	Cosphaderm® Sodium Hyaluronate low	✓	Sodium Hyaluronate	Cosphatec GmbH	0.10
A	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.40
B	Olivem® 1000		Cetearyl Oliviate, Sorbitan Oliviate	Hallstar	3.00
B	Lanette® 16		Cetyl Alcohol	BASF SE	2.00
B	Macadamia Oil		Macadamia Ternifolia Seed Oil	Gustav Heess GmbH	4.00
B	MCT Oil Typ V Ph. Eur.		Caprylic/Capric Triglyceride	Gustav Heess GmbH	4.00
B	Shea Butter refined		Butyrospermum Parkii Butter	Gustav Heess GmbH	5.00
B	Evening Primrose Oil		Oenothera Biennis Oil	Gustav Heess GmbH	1.00
B	Cosphaderm® T-70 NON GMO ECO	✓	Tocopherol, Helianthus Annuus Seed Oil	Cosphatec GmbH	0.20
C	Cosphaderm® Magnolia Extract 98	✓	Magnolia Officinalis Bark Extract	Cosphatec GmbH	0.05

MANUFACTURING PROCESS

Phase A: Combine all ingredients of phase A and stir until everything is completely dissolved. Heat to 70-75 °C.

Phase B: Combine all ingredients of phase B and heat to 75°C. Phase C is added to the oil phase just before emulsion is formed.

Add phase B+C to the water phase while stirring. Homogenise at 40°C.

Adjust the pH to 5.5 ± 0.05.

SPECIFICATION

Appearance: White cream

pH: 5.5 ± 0.05

Stability: Microbiological stability proven, no separation after centrifugation (4000 rpm, 30 min)