

# INTENSE MOISTURISING CREAM

100.109.2.1

ANTI-AGING. HYDRATING. SMOOTHING.

Alternative preservation: Cosphaderm® Dicapo natural

Cosphatec

ALL NATURAL  
INGREDIENTS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	69.60
A	Glycerin		Glycerin	CREMER OLEO GmbH & Co. KG	4.00
A	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.50
A	Cosphaderm® Sodium Hyaluronate	✓	Sodium Hyaluronate	Cosphatec GmbH	0.20
B	Cosphaderm® GS Connect	✓	Glyceryl Stearate Citrate	Cosphatec GmbH	2.50
B	Lanette® O		Cetearyl Alcohol	BASF SE	3.00
B	Cutina® GMS V		Glyceryl Stearate	BASF SE	2.00
B	Shea Butter		Butyrospermum Parkii Butter	Gustav Heess GmbH	5.00
B	MCT Oil Typ V Ph. Eur.		Caprylic/Capric Triglyceride	Gustav Heess GmbH	7.00
B	Grape Seed Oil		Vitis Vinifera Seed Oil	Gustav Heess GmbH	3.00
B	Cetiol® OE		Dicaprylyl Ether	BASF SE	2.00
B	Cosphaderm® T-70 NON GMO ECO CC	✓	Tocopherol, Helianthus Annuus Seed Oil	Cosphatec GmbH	0.20
C	Cosphaderm® Dicapo natural	✓	Caprylyl Glycol, Propanediol, Glyceryl Caprylate	Cosphatec GmbH	1.00

## MANUFACTURING PROCESS

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

Phase B: Combine all ingredients and heat to 75 °C. Add then phase B to phase A under strong stirring and homogenise.

Phase C: Add phase C to the formulation and stir.

Adjust the pH to  $5.5 \pm 0.05$ .

## SPECIFICATION

Appearance: White emulsion

pH:  $5.5 \pm 0.05$

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