

# MATTIFYING DAY CREAM

100.69.1.1

MOISTURISING. QUICKLY ABSORBING. LIGHT GEL CREAM TEXTURE.

**Alternative preservation: Cosphaderm® Zinc Lactate natural, Cosphaderm® GeMix**

Cosphatec

ALL NATURAL  
INGREDIENTS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	76.30
A	Glycerin		Glycerin	CREMER OLEO GmbH & Co. KG	3.00
A	Cosphaderm® Propanediol natural	✓	Propanediol	Cosphatec GmbH	2.00
A	Cosphaderm® Zinc Lactate natural	✓	Zinc Lactate	Cosphatec GmbH	0.50
A	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.30
B	PolyAqual®-2W		Polyglyceryl-2 Stearate, Glyceryl Stearate, Stearyl Alcohol	Innovacos	4.00
B	Lanette® O		Cetearyl Alcohol	BASF SE	2.50
B	Cosphaderm® Feel	✓	Triheptanoin	Cosphatec GmbH	3.00
B	MCT Oil Typ V Ph. Eur.		Caprylic/Capric Triglyceride	Gustav Heess GmbH	4.00
B	Sunflower Oil		Helianthus Annuus Seed Oil	Gustav Heess GmbH	3.00
B	Cosphaderm® GeMix	✓	Glyceryl Caprylate, Glyceryl Undecylenate	Cosphatec GmbH	1.20
B	Cosphaderm® T-70 NON GMO ECO	✓	Helianthus Annuus Seed Oil, Tocopherol	Cosphatec GmbH	0.20

## MANUFACTURING PROCESS

Phase A: Combine all ingredients of phase A and stir until everything is completely dissolved.

Phase B: Combine all ingredients of phase B.

Heat both phases separately to 75-80 °C. Add phase B to A while stirring and then homogenise.

Adjust the pH to 5.5 ± 0.05.

## SPECIFICATION

Appearance: White gel cream

pH: 5.5 ± 0.05

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