

REVITALISING DAY CREAM FOR MEN

Cosphatec

600.79.1.1

COOLING. HYDRATING. REFRESHING.

Alternative preservation: Cosphaderm® pAS natural, Cosphaderm® Capo, Cosphaderm® Propanediol natural

ALL NATURAL
INGREDIENTS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	78.50
A	Cosphaderm® pAS natural	✓	p-Anisic Acid	Cosphatec GmbH	0.20
B	Glycerin		Glycerin	CREMER OLEO GmbH & Co. KG	3.00
B	Cosphaderm® Propanediol natural	✓	Propanediol	Cosphatec GmbH	2.00
B	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.40
C	PolyAqual®-2W		Polyglyceryl-2 Stearate, Glyceryl Stearate, Stearyl Alcohol	Innovacos	3.50
C	Lanette® O		Cetearyl Alcohol	BASF SE	1.50
C	Babassu Oil		Orbignya Oleifera Seed Oil	Gustav Heess GmbH	5.00
C	Cosphaderm® Feel	✓	Triheptanoin	Cosphatec GmbH	3.00
C	Shea Butter refined		Butyrospermum Parkii Butter	Gustav Heess GmbH	1.00
C	Cosphaderm® T-70 NON GMO ECO	✓	Tocopherol, Helianthus Annuus Seed Oil	Cosphatec GmbH	0.20
D	Cosphaderm® Capo	✓	Caprylyl Glycol, Propanediol	Cosphatec GmbH	1.00
D	Ethanol		Alcohol	-	0.50
D	Menthol		Menthol	-	0.20

MANUFACTURING PROCESS

Phase A: Prepare phase A. Raise the pH to 10 to dissolve Cosphaderm® pAS natural and stir until everything is completely dissolved. Afterwards, adjust the pH to 5.5 ± 0.05 by adding Citric Acid.

Phase B: Add all ingredients of phase B to phase A. Then heat phase A+B to 75 °C.

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

Phase D: Dissolve the menthol in Cosphaderm® Capo and ethanol and add below 40°C.

Adjust the pH to 5.5 ± 0.05.

SPECIFICATION

Appearance: White emulsion

pH: 5.5 ± 0.05

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