

RICH & SOFT HANDCREAM

Cosphatec

200.4.1.2

REGENERATING. SOFT SKIN FEEL.
MOISTURISING.

ALL NATURAL
INGREDIENTS

Alternative preservation: Cosphaderm® MultiMEG

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	76.55
A	Glycerin		Glycerin	CREMER OLEO GmbH & Co. KG	2.00
A	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.25
B	Lamecreme		Glyceryl Stearate, Glyceryl Stearate Citrate	-	2.50
B	Montanov™ 68		Cetearyl Alcohol, Cetearyl Glucoside	SEPPIC, S.A.	2.00
B	Tegomuls		Hydrogenated Palm Glyceride	-	0.50
B	Ecorol® 18/98 P		Cetyl Alcohol	Ecogreen Oleochemicals	1.00
B	Beeswax		Cera alba	Gustav Heess GmbH	0.50
B	Carnauba Wax		Copernicia Cerifera Cera	Gustav Heess GmbH	1.00
B	Shea Butter refined		Butyrospermum Parkii Butter	Gustav Heess GmbH	3.00
B	Sunflower Oil		Helianthus Annuus Seed Oil	Gustav Heess GmbH	3.00
B	Peach Kernel Oil		Prunus Persica Kernel Oil	Gustav Heess GmbH	1.50
B	Joboba Oil		Simmondsia Chinensis Seed Oil	Gustav Heess GmbH	2.50
B	Cosphaderm® T-70 NON GMO		Tocopherol, Helianthus Annuus Seed Oil	Cosphatec GmbH	0.30
B	Cosphaderm® AP	✓	Ascorbyl Palmitate	Cosphatec GmbH	0.20
B	Cosphaderm® Feel	✓	Triheptanoin	Cosphatec GmbH	2.00
C	Cosphaderm® MultiMEG	✓	Glyceryl Caprylate, Pentylene Glycol, Magnolia Officinalis Bark Extract	Cosphatec GmbH	1.20

Manufacturing Process

Phase A: Mix all ingredients together. Slowly add Cosphaderm® X 34 while stirring. Then heat to 80 °C.

Phase B: Combine all ingredients and heat to 80 °C.

Add phase B to phase A and homogenise.

Phase C: Add Cosphaderm® MultiMEG below 40 °C while stirring.

Adjust the pH to 5.5 ± 0.05.

Specification

Appearance: White, shiny emulsion

pH: 5.5 ± 0.05

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