

WARMING FOOTCREAM

Cosphatec

200.36.1.1

WARMING. BOOSTING BLOOD CIRCULATION.
NOURISHING.

**Alternative preservation: Cosphaderm® Propanediol natural,
Cosphaderm® Magnolia Extract 98, Cosphaderm® GMCY**

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	45.10
A	Glycerin		Glycerin	CREMER OLEO GmbH & Co. KG	3.00
A	Cosphaderm® Propanediol natural	✓	Propanediol	Cosphatec GmbH	3.00
A	Urea		Urea	-	10.00
A	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.30
B	Cosphaderm® Feel	✓	Triheptanoin	Cosphatec GmbH	8.00
B	Lanette® O		Cetearyl Alcohol	BASF SE	3.00
B	Shea Butter refined		Butyrospermum Parkii Butter	Gustav Heess GmbH	8.00
B	Carnauba Wax		Copernicia Cerifera Cera	Gustav Heess GmbH	5.00
B	Beeswax		Cera alba	Gustav Heess GmbH	8.00
B	Cosphaderm® VBE		Vanillyl Butyl Ether	Cosphatec GmbH	0.50
B	Cosphaderm® GMCY	✓	Glyceryl Caprylate	Cosphatec GmbH	0.80
B	Cosphaderm® Magnolia Extract 98	✓	Magnolia Officinalis Bark Extract	Cosphatec GmbH	0.30
B	Lamecreme		Glyceryl Stearate, Glyceryl Stearate Citrate	-	5.00

Manufacturing Process

Phase A: Combine all ingredients of phase A. Slowly add Cosphaderm® X 34 to phase A and stir until completely dissolved.

Phase B: Combine all ingredients of phase B. Heat both phases separately to 80-82 °C.

Add then phase B to phase A under strong stirring and homogenise the formulation.

Adjust pH to 5.5 ± 0.05.

Specification

Appearance: Shiny, white cream

pH: 5.5 ± 0.05

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