

# MOISTURISING MAGNOLIA CREAM GEL

Cosphatec

100.13.1.1

ACTIVE AGAINST ACNE. NOURISHING. FREE OF LISTED PRESERVATIVES.

ALL NATURAL  
INGREDIENTS

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

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Imwitor® 375		Glyceryl Citrate, Lactate, Lineolate, Oleate	IOI Oleo GmbH	0.50
A	Babassu Oil		Orbignya Oleifera Seed Oil	Gustav Heess GmbH	2.00
A	Macadamia Nut Oil		Macadamia Ternifolia Seed Oil	Gustav Heess GmbH	2.00
A	Shea Butter refined		Butyrospermum Parkii Butter	Gustav Heess GmbH	1.00
A	Cosphaderm® Feel	✓	Triheptanoin	Cosphatec GmbH	2.00
A	Cosphaderm® T-70 NON GMO ECO	✓	Tocopherol, Helianthus Annuus Seed Oil	Cosphatec GmbH	0.50
A	Cosphaderm® Magnolia Extract 98	✓	Magnolia Officinalis Bark Extract	Cosphatec GmbH	0.05
B	Cosphaderm® SF-75H	✓	Hydrogenated Lecithin	Cosphatec GmbH	1.00
B	Demin. Water		Aqua	-	23.25
C	Glycerin		Glycerin	Cremer GmbH	3.00
C	Cosphaderm® Propanediol natural	✓	Propanediol	Cosphatec GmbH	4.00
C	Cosphaderm® Pentiol natural	✓	Pentylene Glycol	Cosphatec GmbH	5.00
C	Cosphaderm® KG	✓	Amorphophallus Konjac Root Extract	Cosphatec GmbH	0.80
	Demin. Water		Aqua	-	54.90

## Manufacturing Process

Phase A: Prepare phase A and melt at 50 °C, then cool down to room temperature.

Phase B: Prepare phase B and stir for 10 min.

Phase C: Prepare all ingredients of phase C except water. Slowly add the water under stirring and stir until complete dissolution.

Combine phase A and B and homogenise. Add phase A+B in slow steps to phase C under thorough stirring with the propeller stirrer.

Adjust pH to 5.5 – 6.0 ± 0.05.

## Specification

Appearance: Shiny, viscous emulsion

pH: 5.5 – 6.0 ± 0.05

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