

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)