

LEAVE-IN HAIR CREAM

400.91.1.1

CONDITIONING. HYDRATING. ANTI-FRIZZ.

**Alternative preservation: Cosphaderm® Absolute,
Cosphaderm® Octiol natural**

Cosphatec

ALL NATURAL
INGREDIENTS

| Phase | Ingredient | COSMOS | INCI | Supplier | % |
|-------|------------------------------|--------|--|-------------------|-------|
| A | Demin. Water | | Aqua | - | 52.00 |
| A | Inulin | | Inulin | - | 1.00 |
| A | Cosphaderm® X 34 | ✓ | Xanthan Gum | Cosphatec GmbH | 0.25 |
| A | Sclerotium Gum | | Sclerotium Gum | - | 0.25 |
| B | Cosphaderm® Absolute | ✓ | Propanediol, Sodium Lactate, Betaine, Aqua | Cosphatec GmbH | 20.00 |
| C | Cosphaderm® GS Connect | ✓ | Glyceryl Stearate Citrate | Cosphatec GmbH | 2.50 |
| C | Lanette® O | | Cetearyl Alcohol | BASF SE | 4.00 |
| C | Stearic Acid | | Stearic Acid | - | 2.00 |
| C | Shea Butter refined | | Butyrospermum Parkii Butter | Gustav Heess GmbH | 7.00 |
| C | Cosphaderm® Octiol natural | ✓ | Caprylyl Glycol | Cosphatec GmbH | 0.30 |
| C | Argan Oil | | Argania Spinosa Kernel Oil | Gustav Heess GmbH | 3.00 |
| C | Cosphaderm® Feel | ✓ | Triheptanoin | Cosphatec GmbH | 3.00 |
| C | MCT Oil Typ V Ph. Eur. | | Caprylic/Capric Triglyceride | Gustav Heess GmbH | 4.00 |
| C | SOFTISAN® conditionHAIR | | PCA Glyceryl Oleate | IOI Oleo GmbH | 0.50 |
| C | Cosphaderm® T-70 NON GMO ECO | ✓ | Tocopherol, Helianthus Annuus Seed Oil | Cosphatec GmbH | 0.20 |

MANUFACTURING PROCESS

Phase A: Combine all ingredients of phase A and stir until everything is completely dissolved.

Phase B: Add phase B to A while stirring. Then heat phase A+B to 75 °C.

Phase C: Combine all ingredients of phase C and heat to 75 °C. Then add phase C to phase A+B under strong stirring and homogenise the formulation.

Adjust the pH to 4.5 ± 0.05 .

SPECIFICATION

Appearance: White cream

pH: 4.5 ± 0.05

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