

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)