

# INTENSE REPAIR HAIR MASK

Cosphatec

400.85.1.1

CONDITIONING. SMOOTHING. GLOSSY.

**Alternative preservation: Cosphaderm® Octiol natural,  
Cosphaderm® Sodium LAAS**

ALL NATURAL  
INGREDIENTS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	75.90
A	Glycerin		Glycerin	CREMER OLEO GmbH & Co. KG	5.00
A	Betaine		Betaine	-	2.00
A	Cosphaderm® Sodium LAAS	✓	Sodium Levulinate, Sodium Anisate	Cosphatec GmbH	0.70
A	Cosphaderm® Octiol natural	✓	Caprylyl Glycol	Cosphatec GmbH	0.50
A	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.20
B	Cosphaderm® SF-75H	✓	Hydrogenated Lecithin	Cosphatec GmbH	1.00
C	Lanette®N		Cetearyl Alcohol, Sodium Cetearyl Sulfate	BASF SE	2.50
C	Lanette® O		Cetearyl Alcohol	BASF SE	2.00
C	Shea Butter refined		Butyrospermum Parkii Butter	Gustav Heess GmbH	2.00
C	Coconut Oil		Coco Nucifera Oil	Gustav Heess GmbH	3.00
C	Argan Oil		Argania Spinosa Kernel Oil	Gustav Heess GmbH	2.00
C	Cosphaderm® Feel	✓	Triheptanoin	Cosphatec GmbH	1.50
C	Broccoli Seed Oil		Brassica Oleracea Seed Oil	-	1.00
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 Cosphaderm® SF-75H to phase A and let it soak for 20 minutes. Then heat phase A+B to 70 °C.

Phase C: Combine all ingredients of phase C and heat to 70 °C. Add then phase C to phase A+B under strong stirring and homogenise the formulation.

Adjust the pH to  $4.8 \pm 0.05$ .

## SPECIFICATION

Appearance: Light beige gel cream

pH:  $4.8 \pm 0.05$

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