WARMING SCALP TREATMENT

400.94.1.1

WARMING. HYDRATING. CARING.

Alternative preservation: Cosphaderm® Pentiol natural, Cosphaderm® Propanediol natural

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	67.40
A	Glycerin		Glycerin	-	5.00
A	Cosphaderm® Panthenol natural 75	✓	Panthenol, Aqua	Cosphatec GmbH	0.50
A	Sodium PCA		Sodium PCA	-	1.00
B	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.40
B	Gummi Arabicum		Acacia Senegal Gum	-	0.40
C	Cosphaderm® Propanediol natural	✓	Propanediol	Cosphatec GmbH	20.00
C	Cosphaderm® Pentiol natural	✓	Pentylene Glycol	Cosphatec GmbH	5.00
C	Cosphaderm® VBE		Vanillyl Butyl Ether	Cosphatec GmbH	0.30

MANUFACTURING PROCESS

Phase A: Combine all ingredients of phase A and stir until everything is completely dissolved.
Phase B: Slowly add phase B to A while stirring.
Phase C: Mix all ingredients of phase C and add to phase A+B while stirring.
Adjust the pH to 5.0 ± 0.05.

SPECIFICATION

Appearance: Transparent, low viscous serum
pH: 5.0 ± 0.05
Stability: No separation after centrifugation (4000 rpm, 30 min), stable for 3 months at room temperature and 40 °C
Microbiological stability: proven

Disclaimer: This formulation proposal and our technical application advice are given to the best of our knowledge, but it is for information purposes only and no responsibility is assumed.

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