

HYDRATING HYALURON SERUM



Cosphatec

100.117.1.1

PORE REFINING. MOISTURISING. SMOOTHING.

**Alternative preservation: Cosphaderm® Pentiol natural,
Cosphaderm® Zinc Lactate natural**

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	88.50
A	Cosphaderm® Pentiol natural	✓	Pentylene Glycol	Cosphatec GmbH	2.00
A	Cosphaderm® Panthenol natural	✓	Panthenol	Cosphatec GmbH	0.50
B	Glycerin		Glycerin	CREMER OLEO GmbH & Co. KG	3.00
B	Cosphaderm® Sodium Hyaluronate high	✓	Sodium Hyaluronate	Cosphatec GmbH	0.30
B	Cosphaderm® Sodium Hyaluronate low	✓	Sodium Hyaluronate	Cosphatec GmbH	0.20
C	Cosphaderm® Zinc Lactate natural	✓	Zinc Lactate	Cosphatec GmbH	0.50
C	RonaCare® Niacinamide		Niacinamide	Merck KGaA	5.00

Manufacturing Process

Phase A: Combine all ingredients of phase A.

Phase B: Combine all ingredients of phase B separately and add to phase A under stirring.

Phase C: Add phase C to A/B and stir until everything is completely dissolved.

Adjust pH to 5.5 ± 0.05 .

Specification

Appearance: Transparent, low viscous serum

pH: 5.5 ± 0.05

Stability: No separation after centrifugation (4000 rpm, 30 min), stable for 3 months at room temperature and 40 °C

Microbiological stability: proven