

ANTI-WRINKLE BASE

100.39.1.1

Cosphatec

PORE FILLING. LONG LASTING. MINIMALISTIC FORMULATION.

Alternative preservation: Cosphaderm® Octiol, Cosphaderm® Propanediol natural

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Glycerin		Glycerin	-	6.00
A	Natrosol® 250 HX		Hydroxyethylcellulose	-	1.00
A	<u>Cosphaderm® Propanediol natural</u>	✓	Propanediol	Cosphatec GmbH	4.50
A	<u>Cosphaderm® Sodium Hyaluronate high</u>	✓	Sodium Hyaluronate	Cosphatec GmbH	0.20
B	Demin. Water		Aqua	-	88.00
C	<u>Cosphaderm® Octiol</u>		Caprylyl Glycol	Cosphatec GmbH	0.30
C	Phenylpropanol		Phenylpropanol	-	0.20

MANUFACTURING PROCESS

Phase A: Disperse the thickeners in glycerol and Cosphaderm® Propanediol natural.

Phase B: Add demin. water and stir until everything is dissolved.

Phase C: Add phase C to A/B.

Adjust the pH to 5.5 ± 0.05 .

SPECIFICATION

Appearance: Translucent, viscous gel

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

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.