DARK SPOT BRIGHTENING SERUM

NEW

Cosphatec

100.143.1.1

SKIN TONE-EVENING. MOISTURISING. SMOOTHING.

Alternative preservation: Cosphaderm® Pentiol natural

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	81.50
A	Cosphaderm® Propanediol natural	✓	Propanediol	Cosphatec GmbH	2.00
A	Cosphaderm® Pentiol natural	✓	Pentylene Glycol	Cosphatec GmbH	4.00
B	Glycerin		Glycerin	-	3.00
B	Cosphaderm® X soft	✓	Xanthan Gum	Cosphatec GmbH	0.40
B	Cosphaderm® Sodium Hyaluronate high	✓	Sodium Hyaluronate	Cosphatec GmbH	0.10
C	RonaCare® Niacinamide		Niacinamide	SUSONITY	5.00
C	Cosphaderm® Panthenol natural 75	✓	Panthenol, Aqua	Cosphatec GmbH	1.00
C	Cosphaderm® NAG natural	✓	Acetyl Glucosamine	Cosphatec GmbH	2.00

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: in process

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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