MINIMALIST FACE MOISTURISER

100.99.2.1

Cosphatec

ALL NATURAL INGREDIENTS

CLEAN BEAUTY. MINIMALIST FORMULATION. HYDRATING.

Alternative preservation: Cosphaderm® Zinc Lactate natural, Cosphaderm® GMUD, Cosphaderm® Magnolia Extract 98

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	71.50
A	Cosphaderm® Zinc Lactate natural	✓	Zinc Lactate	Cosphatec GmbH	0.50
A	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.50
B	Cosphaderm® GS Connect	✓	Glyceryl Stearate Citrate	Cosphatec GmbH	3.50
B	Lanette® 16		Cetyl Alcohol	BASF SE	3.00
B	Cosphaderm® GMUD	✓	Glyceryl Undecylenate	Cosphatec GmbH	0.60
B	Shea Butter refined		Butyrospermum Parkii Butter	Gustav Heess GmbH	8.00
B	Sunflower Oil		Helianthus Annuus Seed Oil	Gustav Heess GmbH	12.00
B	Cosphaderm® T-70 NON GMO ECO	✓	Tocopherol, Helianthus Annuus Seed Oil	Cosphatec GmbH	0.20
C	Cosphaderm® Magnolia Extract 98	✓	Magnolia Officinalis Bark Extract	Cosphatec GmbH	0.20

MANUFACTURING PROCESS

Phase A: Combine all ingredients of phase A and stir until everything is completely dissolved.
Heat the water phase to 70-75 °C.
Phase B: Combine all ingredients of phase B and heat to 75°C. Phase C is added to the oil phase just before emulsion is formed.
Add phase B+C to the water phase while stirring. Homogenise at 40°C.
Adjust the pH to 5.5 ± 0.05.

SPECIFICATION

Appearance: White, high viscous cream
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.

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