PROTECTIVE BABY CREAM

500.24.2.3

Cosphatec

ALL NATURAL INGREDIENTS

SKIN PROTECTING. SENSITIVE. OCCLUSIVE.

Alternative preservation: Cosphaderm® Sodium LAAS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Beeswax white		Cera alba	Gustav Heess GmbH	9.00
A	Lanolin		Lanolin	-	19.00
A	Shea Butter refined		Butyrospermum Parkii Butter	Gustav Heess GmbH	15.00
A	Babassu Oil		Orbignya Oleifera Seed Oil	Gustav Heess GmbH	4.00
A	Almond Oil		Prunus Amygdalus Dulcis (Sweet Almond)	Gustav Heess GmbH	12.00
A	Sesame Oil		Sesamum Indicum (Sesame)	Gustav Heess GmbH	6.00
A	Cosphaderm® Feel	✓	Triheptanoin	Cosphatec GmbH	10.00
A	Cosphaderm® T-70 NON GMO	✓	Tocopherol, Helianthus Annuus Seed Oil	Cosphatec GmbH	0.50
B	Demin. Water		Aqua	-	23.50
B	Cosphaderm® Sodium LAAS	✓	Sodium Levulinate, Sodium Anisate	Cosphatec GmbH	1.00

MANUFACTURING PROCESS

Phase A: Combine all ingredients of phase A.
Phase B: Combine all ingredients of phase B in a separate beaker. Adjust the pH to 5.5 ± 0.05.
Heat both phases separately to 70 °C. Add phase B slowly to phase A under soft stirring.

SPECIFICATION

Appearance: Yellowish balm-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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