BABY SHOWER CREAM

NEW

500.116.1.2

MILD CLEANSING. GENTLE SKIN FEEL. VEGAN.

Alternative preservation: Cosphaderm® Sodium LAAS

Cosphatec

ALL NATURAL INGREDIENTS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	51.00
A	Glycerin		Glycerin	-	3.00
A	Cosphaderm® Sodium LAAS	✓	Sodium Levulinate, Sodium Anisate	Cosphatec GmbH	1.00
A	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.80
B	Dehyton® K		Cocamidopropyl Betaine	BASF SE	6.00
B	Perlastan® SC		Disodium/Sodium Cocoyl Glutamate	Schill + Seilacher Struktol GmbH	8.00
B	Plantacare® 818 UP		Coco Glucoside	BASF SE	5.00
C	Almond Oil		Prunus Amygdalus Dulcis Oil	Gustav Heess GmbH	10.00
C	Sunflower Oil		Helianthus Annuus Seed Oil	Gustav Heess GmbH	15.00
C	Cosphaderm® T-70 NON GMO ECO CC	✓	Tocopherol, Helianthus Annuus Seed Oil	Cosphatec GmbH	0.20

MANUFACTURING PROCESS

Phase A: Combine all ingredients of phase A.
Phase B: Prepare phase B and add to phase A under slow stirring to prevent foaming. Heat to 60 °C.
Phase C: Combine all ingredients of phase C and heat to 60 °C.
Add phase C to phase A/B and homogenise.
Adjust pH to 5.5 ± 0.05.

SPECIFICATION

Appearance: White emulsion
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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