PURIFYING CLEANSING LOTION

300.32.3.1

MAKE-UP REMOVING. PURIFYING. CLEANSING. PRESERVATION: COSPHAGARD® POL, COSPHADERM® GMCY

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	64.50
A	Glycerin		Glycerin	-	2.00
A	Cosphaderm® PA ECONAT	✓	Phytic Acid, Aqua	Cosphatec GmbH	0.20
A	Cosphagard® Pol	✓	Aqua, Sodium Levulinate, Potassium Sorbate	Cosphatec GmbH	2.00
A	Ronacare® Allantoin		Allantoin	SUSONITY	0.50
A	Cosphaderm® Panthenol natural 75	✓	Panthenol, Aqua	Cosphatec GmbH	1.00
A	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.50
B	Lanette® O		Cetearyl Alcohol	BASF SE	5.00
B	Cosphaderm® SF-75H	✓	Hydrogenated Lecithin	Cosphatec GmbH	2.00
B	Cosphaderm® Feel	✓	Triheptanoin	Cosphatec GmbH	10.00
B	Almond Oil		Prunus Amygdalus Dulcis Oil	Gustav Heess GmbH	12.00
B	Cosphaderm® GMCY	✓	Glyceryl Caprylate	Cosphatec GmbH	0.30

MANUFACTURING PROCESS

Phase A: Combine all ingredients of phase A and stir until everything is dissolved. Heat to 65 °C.
Phase B: Prepare all ingredients of phase B and heat to 65 °C.
Add phase B to phase A under stirring. Homogenise.
Adjust the pH to 5.5 ± 0.05 if necessary.

SPECIFICATION

Appearance: White viscous gel 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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