

MOISTURISING BODY YOGHURT

200.9.1.1

Cosphatec

HIGH SPREADABILITY. LIGHT SKIN FEEL. SOFTENING.

Alternative preservation: Cosphaderm® Dicapo

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	81.80
A	<u>Glycerin</u>		Glycerin	-	3.00
A	<u>Cosphaderm® Sodium Hyaluronate</u>	✓	Sodium Hyaluronate	Cosphatec GmbH	0.50
A	Carbopol® Ultrez-21		Acrylates/C10-30 Alkyl Acrylate Crosspolymer	Lubrizol	0.30
B	Imwitor® 375		Glyceryl Citrate/ Lactate/ Lineolate/ Oleate	IOI Oleo GmbH	0.50
B	<u>Cosphaderm® Feel</u>	✓	Triheptanoin	Cosphatec GmbH	13.00
B	<u>Cosphaderm® Dicapo</u>		Caprylyl Glycol, Glyceryl Caprylate, Dipropylene Glycol	Cosphatec GmbH	0.70
B	<u>Cosphaderm® T-70 NON GMO</u>		Tocopherol, Helianthus Annuus Seed Oil	Cosphatec GmbH	0.20

MANUFACTURING PROCESS

Phase A: Combine all ingredients of phase A and stir until everything is dissolved.

Phase B: Combine all ingredients of phase B.

Add phase B into phase A and homogenise until everything is dissolved.

Adjust the pH to 6.5 ± 0.05 .

SPECIFICATION

Appearance: White viscous lotion

pH: 6.5 ± 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.