

# SILKY SOFT LOTION

Cosphatec

200.16.1.2

MILD. LIGHT SKIN FEEL. FREE OF LISTED PRESERVATIVES.

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Cosphaderm® Leo		Dipropylene Glycol, Ethylhexylglycerin, Caprylhydroxamic Acid	Cosphatec GmbH	2.40
A	Glycerin		Glycerin	CREMER OLEO GmbH & Co. KG	5.00
A	Demin. Water		Aqua	-	ad 100
B	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.30
C	Lamecreme		Glyceryl Stearate, Glyceryl Stearate Citrate	-	3.00
C	Lanette® O		Cetearyl Alcohol	BASF SE	1.00
C	Imwitor® 491		Glyceryl Stearate	IOI Oleo GmbH	2.00
	Cosphaderm® Feel	✓	Triheptanoïn	Cosphatec GmbH	20.00

## Manufacturing Process

Phase A: Combine all ingredients of phase A.

Phase B: Slowly add Cosphaderm® X 34 to phase A under stirring and stir until complete dissolution.

Phase C: Prepare phase C and heat phase A+B and C separately to 80 °C. Add phase C to phase A+B and homogenise the formulation.

Adjust pH to  $5.5 \pm 0.05$ .

## Specification

Appearance: White, shiny emulsion

pH:  $5.5 \pm 0.05$

Stability: Microbiological stability proven, no separation after centrifugation (4000 rpm, 30 min)