

REFRESHING GEL CLEANSER

NEW

Cosphatec

300.142.1.1

NATURAL. FREE OF SLS. MILD CLEANSING.

Alternative preservation: Cosphaderm® Pentiol natural, Cosphaderm® GMCY

ALL NATURAL
INGREDIENTS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	80.50
A	Glycerin		Glycerin	-	3.00
A	Allantoin		Allantoin	-	0.20
A	Cosphaderm® X soft	✓	Xanthan Gum	Cosphatec GmbH	1.00
A	Betaine		Betaine	-	1.00
B	Plantacare® 2000 UP		Decyl Glucoside	BASF SE	7.00
B	Dehyton® K		Cocamidopropyl Betaine, Aqua	BASF SE	4.00
C	Cosphaderm® GMCY	✓	Glyceryl Caprylate	Cosphatec GmbH	0.30
C	Cosphaderm® Pentiol natural	✓	Pentylene Glycol	Cosphatec GmbH	3.00

MANUFACTURING PROCESS

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

Phase B: Combine phase B separately and add phase B to phase A under soft stirring.

Phase C: Add phase C and stir until everything is completely dissolved.

Adjust the pH to 5.5 ± 0.05 .

SPECIFICATION

Appearance: Transparent viscous gel

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.