

# NATURAL PEELING GEL

300.95.1.1

NATURAL PEELING BEADS. REFINING.  
CLEANSING.

**Alternative preservation: Cosphaderm® Sodium LAAS,  
Cosphaderm® Propanediol natural**

Cosphatec

ALL NATURAL  
INGREDIENTS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	81.00
A	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	1.00
A	Potassium Chloride		Potassium Chloride	-	1.00
A	Glycerin		Glycerin	CREMER OLEO GmbH & Co. KG	3.50
A	Sorbitol		Sorbitol	-	2.00
A	Cosphaderm® Sodium LAAS	✓	Sodium Anisate, Sodium Levulinate	Cosphatec GmbH	1.00
A	D-Panthenol 75 %		Panthenol, Aqua	-	0.50
A	Cosphaderm® Propanediol natural	✓	Propanediol	Cosphatec GmbH	5.00
B	Plantacare® 2000 UP		Decyl Glucoside	BASF SE	4.00
C	WorléeBeads Jojoba 20/60		Hydrogenated Jojoba Oil	Worlée-Chemie GmbH	1.00

## MANUFACTURING PROCESS

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

Phase B: Add phase B to A carefully to avoid foaming.

Adjust the pH to  $5.5 \pm 0.05$ .

Phase C: Add phase C to the final formulation while stirring.

## SPECIFICATION

Appearance: Transparent gel with small peeling beads

pH:  $5.5 \pm 0.05$

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