

# SCALP PEELING

400.93.1.1

EXFOLIATING. HYDRATING. SOOTHING.

**Alternative preservation: Cosphaderm® Pentiol natural,  
Cosphaderm® Zinc Lactate natural**

Cosphatec

ALL NATURAL  
INGREDIENTS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	85.70
A	Cosphagard® SA natural	✓	Salicylic Acid	Cosphatec GmbH	2.00
B	Glycerin		Glycerin	CREMER OLEO GmbH & Co. KG	3.00
B	D-Panthenol 75 %		Panthenol, Aqua	-	0.50
B	Cosphaderm® Sodium Hyaluronate	✓	Sodium Hyaluronate	Cosphatec GmbH	0.20
B	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.20
B	Caffeine Powder		Caffeine	-	1.00
B	Betaine		Betaine	Clariant AG	2.00
B	Cosphaderm® Pentiol natural	✓	Pentylene Glycol	Cosphatec GmbH	5.00
B	Cosphaderm® Zinc Lactate natural	✓	Zinc Lactate	Cosphatec GmbH	0.40

## MANUFACTURING PROCESS

Phase A: Combine the ingredients of phase A. Raise the pH to 11 to dissolve Cosphagard® SA natural. When everything is dissolved, lower the pH back to 4-5 again.

Phase B: Add all ingredients from phase B one after another.

Adjust the pH to  $4.0 \pm 0.05$ .

## SPECIFICATION

Appearance: Clear solution

pH:  $4.0 \pm 0.05$

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