

# SOFT CLEANSING FOAM

300.83.1.1

Cosphatec

GENTLE CLEANSING. REFRESHING. SOOTHING.

**Alternative preservation: Cosphaderm® GeMix, Cosphaderm® Pentiol natural, Cosphaderm® Propanediol natural**

ALL NATURAL  
INGREDIENTS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	83.40
A	Cosphaderm® Pentiol natural	✓	Pentylene Glycol	Cosphatec GmbH	3.00
A	Cosphaderm® PA ECONAT	✓	Phytic Acid, Aqua	Cosphatec GmbH	0.10
A	Cosphaderm® Propanediol natural	✓	Propanediol	Cosphatec GmbH	3.00
A	D-Panthenol 75 %		Panthenol, Aqua	-	1.00
B	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	0.10
B	Cosphaderm® Sodium Hyaluronate	✓	Sodium Hyaluronate	Cosphatec GmbH	0.10
C	Plantacare® 818 UP		Coco Glucoside	BASF SE	4.00
C	Perlastan® SC		Sodium/Disodium Cocoyl Glutamate	Schill + Seilacher Struktol GmbH	4.00
C	SOFTISAN® conditionHAIR		PCA Glyceryl Oleate	IOI Oleo GmbH	0.50
C	Cosphaderm® GeMix		Glyceryl Caprylate, Glyceryl Undecylenate	Cosphatec GmbH	0.80

## Manufacturing Process

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

Phase B: Add phase B to phase A under stirring.

Phase C: Combine all ingredients of phase C separately. Add then phase C to phase A and B under stirring.

Adjust pH to  $5.5 \pm 0.05$ .

## Specification

Appearance: Transparent solution

pH:  $5.5 \pm 0.05$

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