ACTIVATING CLEANSING FOAM

300.83.1.1

GENTLY CLEANSING. REFRESHING. CREAMY.

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

Cosphatec

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	Cosphaderm® Panthenol natural 75	✓	Panthenol, Aqua	Cosphatec GmbH	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 ± 0.05.

SPECIFICATION

Appearance: Transparent liquid solution
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.

Cosphatec GmbH
Hopfenmarkt 33
20457 Hamburg