

# FRIZZ CONTROL SMOOTHING SHAMPOO

NEW

Cosphatec

400.120.1.1

IMPROVES COMBABILITY. NOURISHING. CLEANSING.

ALL NATURAL  
INGREDIENTS

Alternative preservation: Cosphaderm® Sodium LAAS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Demin. Water		Aqua	-	76.60
A	Sulfopon® 1216 G		Sodium Coco Sulfate	BASF SE	6.00
B	Dehyton® K		Cocamidopropyl Betaine	BASF SE	6.00
B	Plantacare® 818 UP		Coco Glucoside	BASF SE	8.00
B	<u>Cosphaderm® Sodium LAAS</u>	✓	Sodium Levulinate, Sodium Anisate	Cosphatec GmbH	1.00
B	SOFTISAN® conditionHAIR		PCA Glyceryl Oleate	IOI Oleo GmbH	0.50
B	Imwitor® 948		Glyceryl Oleate	IOI Oleo GmbH	1.00
B	Argan Oil		Argania Spinosa Kernel Oil	Gustav Heess GmbH	0.50
B	Guar Gum		Guar Hydroxypropyltrimonium Chloride	-	0.40

## MANUFACTURING PROCESS

Phase A: Combine all ingredients and dissolve Phase A at 40°C.

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

Adjust the pH to 5.0 ± 0.05.

## SPECIFICATION

Appearance: Slightly cloudy viscous gel

pH: 5.0 ± 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.