POWDER TO FOAM SHAMPOO

400.89.1.1

WATERLESS. INSTANT WATER-ACTIVATED FORMULATION FOR IMMEDIATE USE. CLEAN BEAUTY.

Alternative preservation: Cosphaderm® Zinc Lactate

Cosphatec

ALL NATURAL INGREDIENTS

Phase	Ingredient	COSMOS	INCI	Supplier	%
A	Sodium Cocoyl Isethionate		Sodium Cocoyl Isethionate	Berg + Schmidt GmbH & Co. KG	53.00
A	Sorbitol		Sorbitol	-	10.00
A	Cosphaderm® X 34	✓	Xanthan Gum	Cosphatec GmbH	3.00
A	Cosphaderm® KG	✓	Amorphophallus Konjac Root Extract	Cosphatec GmbH	1.00
A	Cosphaderm® Zinc Lactate natural	✓	Zinc Lactate	Cosphatec GmbH	2.00
A	Citric Acid		Citric Acid	-	0.80
A	Hydrolyzed Wheat Protein		Hydrolyzed Wheat Protein	-	1.50
A	Magnesium Stearate		Magnesium Stearate	-	10.00
A	Cosphaderm® SF-75H	✓	Hydrogenated Lecithin	Cosphatec GmbH	1.00
A	CORN PO4 PH "B“		Distarch Phosphate	Agrana	10.00
A	Sensocel® bc 20		Cellulose	CFF GmbH & Co. KG	5.00
B	Sunflower Oil		Helianthus Annuus Seed Oil	Gustav Heess GmbH	2.50
B	Cosphaderm® T-70 NON GMO ECO	✓	Tocopherol, Helianthus Annuus Seed Oil	Cosphatec GmbH	0.20

MANUFACTURING PROCESS

Phase A: Mix all ingredients together and stir until homogeneous.
Phase B: Combine all ingredients and add phase B to A while stirring.

SPECIFICATION

Appearance: White powder
Stability: stable for 3 months at room temperature and 40 °C
Microbiological stability: proven (Water activity value less than 0.75)

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.

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