

Natural Hair & Body Shampoo

ID	HAIR / 700210.0001	ID-No: 001.001
pH-value	5.0-5.5	
Appearance	Slightly yellow gel	
Product Form	Surfactant	
Claims	Natural, Free of preservatives; Mild; Free of SLES; Microplastic-free	

St	Substance	INCI Name USA	% w/w	Manufacturer
1	Water demin.	Water	70.25	several
	Citric Acid solution 10%	Citric Acid, Water	2.50	several
	Dermosoft GMCY	Glyceryl Caprylate	1.00	Evonik, DE
	Dermosoft 688 ECO	p-Anisic Acid	0.20	Evonik, DE
	Lathanol LAL	Sodium Lauryl Sulfoacetate	12.00	several
	Plantacare 818 UP	Coco Glucoside, Water	7.00	BASF, DE
2	Amilite ACS-12	Sodium Cocoyl Alaninate, Water	5.00	Ajinomoto, JP
3	Prodew 500	Sodium PCA, Sodium Lactate, Arginine, Aspartic Acid, PCA, Glycine, Alanine, Serine, Valine, Proline, Threonine, Isoleucine, Histidine, Phenylalanine, Water	2.00	Ajinomoto, JP
4	Tangerine Oil yellow cold pressed	Citrus Nobilis (Mandarin Orange) Peel Oil	0.05	several

Production

Mix 1, heat to 60°C, the solution must be clear / Cool down to 40°C while stirring / Add the remaining ingredients separately / Cool to 25°C while stirring.

Stability: Stable for more than 3 months at 5°, 25°, 40°C

Microbiological Stability: ---

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