

All-in-one Bar - Shampoo + Beard + Body

ID	BODY Cleansing / 700457.0048	ID-No: 002.001
pH-value	---	
Appearance	White Solid Bar	
Product Form	Stick	
Claims	Cleansing; Moisturising; Hydrating; Water-free; Microplastic-free	

St	Substance	INCI Name USA	% w/w	Manufacturer
1	Tego Alkanol 1618	Cetearyl Alcohol	29.30	Evonik, DE
	TEGO Feel C 10	Cellulose	1.00	Evonik, DE
	Sisterna A10E-C	Sucrose Tetrastearate Triacetate	2.50	Sisterna B.V., NL
	HydraSynol DOI	Isosorbide Dicaprylate	2.00	Sytheon Ltd, US
	Coconut Oil refined, organic	Cocos Nucifera (Coconut) Oil	3.30	All Organic Trading GmbH, DE
	Cacao Butter Pellets	Theobroma Cacao (Cocoa) Seed Butter	2.00	Henry Lamotte Oils, DE
	Tego SMO V	Sorbitan Oleate	0.20	Evonik, DE
	Virgin Maracuja Oil	Passiflora Edulis Seed Oil	7.00	Laboratoires Expansion-science, FR
	Dermofeel Sensolv	Isoamyl Laurate	1.00	Evonik, DE
	Dermosoft GMCY	Glyceryl Caprylate	0.50	Evonik, DE
	Dermofeel Toco 70 non-GMO	Tocopherol, Helianthus Annuus (Sunflower) Seed Oil	0.20	Evonik, DE
2	Amisoft GS-11P	Sodium Stearoyl Glutamate, Sodium Cocoyl Glutamate	20.00	Ajinomoto, JP
	Elfan AT G	Sodium Cocoyl Isethionate	30.00	Akzo Nobel Chemicals GmbH, DE
3	Energise Man	Fragrance	1.00	Aromatic Flavours & Fragrances Europe Ltd., GB

Production

Prepare 1 and heat to between 60-70°C / Prepare 2 / When 1 is fully melted, add 2 and stir for 2-3 minutes to make a homogenous mixture / Prepare 3 / Add 3 to mixture and homogenize for 1 minute. It helps to warm up the homogenizer before use so that the mixture doesn't solidify upon contact with a cold homogenizer / Pour mixture into moulds and leave to cool to room temperature.

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

Microbiological Stability: ---

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