

Glorious Everywhere Body Butter

Formula # 1/18-587/358/414-1

Features

- Natural body butter made with sustainable beeswax
- Flexible emulsion chassis with vegan options available
- Suitable for all skin types

Skin Care

Emulsion

Natural / Clean

Formula

Kostol Natural E

Natural, PEG-free nonionic o/w emulsifier. Provides a light to medium, wet break, low thickening. Can be used as a primary or secondary emulsifier. Usage level 2-8%.

Sustainable Beeswax

Socially and environmentally responsible beeswax. Multifunctional; makes anhydrous formulas soft and pliable, makes emulsions glossy, thick and with excellent pickup. Structurant, plasticizer, thickener.

NaturalAtum

Natural wax blend designed to mimic the properties of petrolatum. Improves emolliency and lubricity in all systems. Thickener, film-former. Usage level 0.5-25

Trade Name	INCI Name	%
<i>Phase A</i>		
Deionized Water	Aqua	72.2
Bentonite Albagel BC ²	Bentonite	2.0
Glycerin	Glycerin	3.0
Keltrol CG-SFT ³	Xanthan Gum	0.5
Optiphen ND ²	Phenoxyethanol, Benzoic Acid, Dehydroacetic Acid	0.8
<i>Phase B</i>		
Kostol Natural E ¹	Behenyl Alcohol, Polyglyceryl-3 Stearate	4.0
Sustainable Beeswax ¹	Beeswax	2.0
NaturalAtum ¹	Canola Oil, Ricinus Communis (Castor) Seed Oil, Polyhydroxystearic Acid, Euphorbia Cerifera (Candelilla) Wax, Helianthus Annuus (Sunflower) Seed Wax, Tocopheryl Acetate	7.5
Kester Wax K-24 ¹	Lauryl Laurate	5.0
Cetiol CC ⁴	Dicaprylyl Carbonate	3.0

Procedure

- Sprinkle Bentonite into water and mix until fully hydrated heating to 80-85 °C.
- Premix Glycerin and Xanthan Gum, add to Phase A and mix until uniform.
- Combine Phase B ingredients and heat to 80-85 °C
- Add Phase B to Phase A, mix at high speed until emulsion is smooth.
- Cool to desired pour temperature and fill containers

Stability Information:

Three months at 45 °C, three months at room temperature, three freeze/thaw cycles.

Supplier Information:

1. Koster Keunen, Inc.; 2. Brenntag Specialties; 3. CP Kelco; 4. BASF.

Looking for additional formulas? Try our Formula Selector Tool at: kosterkeunen.com/pcformulationguide