

Product Formulation

Belly Stretchmark Butter

PHC-PF-23-138

Belly butter made from coconut is a moisturizing product designed to nourish the skin. It utilizes the hydrating properties of coconut oil to prevent dryness and soothe the skin, promoting elasticity and potentially reducing the appearance of stretch marks.

Phase	Ingredient	INCI	Function	%
A1	Water	Aqua	Diluent	60.10
A2	EDTA	Tetrasodium EDTA	Chelating Agent	0.10
А3	Carbopol Ultrez 30	Carbomer	Thickener	0.30
В1	Glysoft RG	Glycerin	Humectant	5.00
В2	Xanthan Gum	Xanthan Gum	Thickener	0.50
В3	Sodium Hyaluronate	Sodium Hyaluronate	Humectant	0.50
C1	Cetearyl Alcohol	Cetearyl Alcohol	Emulsifier	3.00
C2	Emulsier GMS 100	Glyceryl Stearate	Emulsifier	3.50
C3	PEG-100 Stearate	PEG-100 Stearate	Emulsifier	2.50
C4	Glyzer CB100	Cocos nucifera Seed Butter	Emollient	10.00
C5	Glyzer CT200	Caprylic/Capric/Lauric Triglyceride	Emollient	12.00
D1	Vitamin E	Tocopheryl Acetate	Anti-oxidant	0.10
D2	Fragrance		Fragrance	0.40
D3	NatPro 9000	Glyceryl Caprylate (and) Glyceryl Caprate (and) Glyceryl Laurate (and) Capylhydroxamic Acid	Preservative	1.00
D4	Triethanolamine	Triethanolamine	pH Modifier	q.s.
	TOTAL			100.00

Formulation Benefits

- √ Moisturizes and smoothens the skin
- √ Natural formulation
- √ Healthy sheen and silky afterfeel

Key Ingredients

Glyzer CB100

- ✓ Provides intensive moisturization and radiance on skin
- √ Smoothens and softens skin
- √ Melts upon contact with skin
- ✓ Derived from natural source
- √ ISO-16128: 100.0% Natural



Glyzer CT200

- √ Outstanding spreadability, nongreasy
- √ Moisturizing and soothes dryness
- √ Substantive skin moisturization
- ✓ Derived from natural source
- ✓ ISO-16128: 100.0% Natural



All data, formulations and information provided herein have not been comprehensively tested and are not represented as suitable for any particular uses. Statement concerning possible or suggested uses made herein may not be relied upon or be construed as a guaranty of no patent infringement. Users have the sole responsibility and obligation for making preliminary tests to determine the suitability of the sample formulations described herein for any application, to make tests before use in any specific applications, and to confirm the performance, efficacy, safety and regulatory compliance of such products for their particular use.

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Procedure

1	Load Phase A in the main vessel with continuous mixing until homogenous. Begin heating to 70°C – 75°C .
2	In a small separate container, mix Phase B to create a thickener slurry.
3	Add Phase B to Phase A. Continues mixing with heating until homogeneity is achieved.
4	Load Phase C into another vessel and melt together until 70°C –75°C.
5	Add Phase C to Phase AB with continuous mixing to emulsify.
6	Turn off heating and allow the emulsion to cool with continuous mixing. Viscosity shall rise.
7	At 40°C and below, add Phase one at a time with continuous mixing.
8	Fill into desired containers.

Specification

Appearance	Thick cream
pH (as is)	5.5 to 6.0
Viscosity (in cPs)	80,000 (4rpm;S#64)

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