

Product Formulation

Deep Moisture Slugging Balm

PHC-PF-23-038

A thick, Cocolatum-based skin occlusive that helps your other skincare ingredients stay on your skin and penetrate more deeply – with the added benefits of nourishing vitamin E, ceramides, and relaxing chamomile and lavender essential oils.

Phase	Ingredient	INCI	Function	%
A1	Cocolatum 503	Cocoglycerides (and) Euphorbia cerifera (Candelilla) Wax (and) Oryza sativa (Rice) Bran Wax	Occlusive	82.25
A2	Candelilla Wax	Euphorbia cerifera (Candelilla) Wax	Thickener	2.50
А3	Glyzer CT500	Modified Cocoglycerides	Emollient	6.00
A4	Glyzer CE200	Isoamyl Laurate	Emollient	4.00
A5	Sumac Wax	Rhus succedanea (Sumac) Fruit Wax	Thickener	3.00
A6	Mixed Tocopherols	Tocopherol	Anti-oxidant	0.25
A7	Ceramide III	Ceramide NP	Skincare Active	1.00
A8	Chamomile Essential Oil	Anthemis nobilis (Chamomile) Flower Oil	Fragrance	0.70
A9	Lavender Essential Oil	Lavandula angustifolia (Lavender) Oil	Fragrance	0.30
	TOTAL			100.00

Formulation Benefits

- ✓ Petrolatum-free
- √ Vegan cocolatum
- √ Mineral oil-free
- √ Uses natural plant waxes
- √ Relaxing essential oils

Key Ingredients

Cocolatum 503

- √ 100% Plant-Based
- ✓ Outstanding spreadability and silky skin-feel
- √ Moisturizing
- √ Cruelty-free and vegan
- ✓ ISO 16128: 100%

Glyzer CT500

- √ Outstanding spreadability
- √ Non-greasy
- ✓ UV filter solubilizer and pigment dispersant
- √ Soothes dry and itchy skin
- ✓ ISO 16128: 100%

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	Heat Cocolatum 503 to not more than 80°C with constant mixing until viscosity drops and clarity is observed.
2	Add Candelilla Wax and mix until homogeneous.
3	Successively add A3 to A5 and mix until homogeneous.
4	Gradually lower the temperature to 65°C with constant stirring.
5	Add A6 to A9 and mix until homogeneous.
6	Immediately fill into desired containers to facilitate cooldown.

Specification

Appearance	Semi-solid balm
Color	Deep yellow to slightly orange
Odor	Characteristic fragrance

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