



# Product Formulation

## Oil-Based Hair Pomade

PHC-PF-22-045

Traditional hair pomade that gives you a slick, shiny hold for your hair. It is made with ingredients naturally derived from coconut oil, it moisturizes the hair shaft and scalp. It also contains lauric acid that prevents bacterial growth.

Phase	Ingredient	INCI	Function	%
A1	Candelilla Wax	<i>Euphorbia cerifera</i> (Candelilla) Wax	Thickener	4.00
A2	Glyzer CT500	Modified Cocoglycerides	Emollient	9.80
A3	Glyzer CT100	Caprylic/Capric Triglyceride	Emollient	15.00
A4	Cocolatum 501	Cocoglycerides (and) <i>Cera alba</i> (Beeswax) (and) <i>Euphorbia cerifera</i> (Candelilla) Wax	Emollient Base	55.00
A5	Glyceryl Laurate	Glyceryl Laurate	Emulsifier	2.00
A6	Castor Oil	<i>Ricinus communis</i> (Castor) Seed Oil	Emollient	14.00
B1	Vitamin E Acetate	Tocopheryl Acetate	Antioxidant	0.10
B2	Fragrance		Fragrance	0.10
<b>TOTAL</b>				<b>100.00</b>

### Formulation Benefits

- ✓ Light hold, good shine
- ✓ Moisturizes the hair and scalp
- ✓ Derived from natural sources

### Key Ingredients

#### Glyzer CT500

- ✓ Moisturizing
- ✓ Easy to apply on skin
- ✓ Improves shine
- ✓ ISO 16128: 100%



#### Cocolatum 501

- ✓ Moisturizing
- ✓ Wide range of applications
- ✓ ISO 16128: 100%



#### Glyzer CT100

- ✓ Moisturizing
- ✓ Easy to apply on skin
- ✓ Derived from natural source
- ✓ ISO16128: 100%



Raw material verified by ECOCERT GREENLIFE, conform to the COSMOS Standard

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 In an appropriate container, melt candelilla wax at 70 - 75°C.
- 2 Add **Cocolatum 501**, **Glyzer CT500**, **Glyzer CT100**, glyceryl laurate and castor oil, and mix until homogeneous while maintaining a temperature of 60 – 70°C.
- 3 Add Vitamin E and fragrance. Remove from heat.
- 5 At 40°C, add to the intended packaging.

## Specification

Appearance	Solid Wax
Color	Yellowish
Stability	Stable for 2 years at room temperature

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