## Sustainable Products Formulation Book



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# Face and Skin Care

**Cleanse and Nourish** 

#### Egg Lip Balm

PHC-PF-23-254

This egg lip balm is made from a coconut-derived skin protectant and coconut-derived emollient that provide a moisturizing barrier on your lips. It comes in a fun egg shape.

Phase	Ingredient	INCI	Function	%
A1	Cocolatum 501	Cocoglycerides (and) <i>Cera Alba</i> (Bees) Wax (and) <i>Euphorbia cerifera</i> (Candelilla) Wax	Skin protectant	89.45
A2	Candelilla Wax	Euphorbia cerifera (Candelilla) Wax	Thickener	6.00
A3	Cetyl Alcohol	Cetyl alcohol	Opacifier	2.00
A4	Glyzer CT200	Caprylic/Capric/Lauric Triglycerides	Emollient	1.00
B2	Flavor		Flavor	1.00
В3	Vitamin E Acetate	α-Tocopheryl Acetate	Antioxidant	0.50
B4	Titanium Dioxide	CI 77891	Colorant	0.05
	TOTAL			100.00

#### **Formulation Benefits**

✓ Smooth lip feel

- ✓ Glides easily
- ✓ Leaves a healthy sheen on lips
- √Coconut-derived skin protectant
- ✓Moisturizes lips

#### Key Ingredients

#### Cocolatum 501

✓ Petroleum-free

√Silky skin-feel

√ISO-16128: 100%

#### Glyzer CT200

✓ Outstanding spreadability

√Natural emollient

✓Moisturizing

√ISO-16128: 100%

UDCP COSMOS APPROVED

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

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1	Load Cocolatum 501, Candelilla wax, Cetyl Alcohol and Glyzer CT200 into a single vessel and heat.
2	Continuously stir during melting until temperature reaches 65°C to 70°C and until appearance becomes homogeneous.
3	Cool down to 55°C.
4	Add in the flavors and colorants and continuously stir until homogeneous and no lumps of pigment remain.

#### Specification

Appearance	Semi solid balm
Color	Cream to White
Penetration, µm	40 - 60

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#### **Beauty Bar Soap**

PHC-PF-24-015

Easy to prepare coconut beauty bar soap based on **Sufravon SN100.** It contains natural glycerin that acts as humectant. This is a melt and pour bath soap that produces rich and creamy foam. This bar soap formulation has a melting point above 60 degree Celsius.

Phase	Ingredient	INCI	Function	%
A1	Water	Aqua	Diluents	19.50
A2	Glysoft RG	Glycerin	Humectant/ Diluents	10.00
A3	Table Sugar	Sucrose	Humectant/ Hardness Modifier	5.00
A4	Propylene Glycol	Propylene Glycol	Humectant/ Diluents	10.00
A5	Sorbitol 70%	Sucrose	Humectant	15.00
A6	Sufravon SN100	Sodium Cocoate	Cleansing	40.0
A7	Colorant		Colorant	q.s.
A8	Fragrance	Fragrance	Aesthetic	0.50
	TOTAL			100.00

#### Formulation Benefits

 ✓ Easy to prepare "melt & pour"
 ✓ White, rich and creamy foam
 ✓ With natural moisturizer, nondrying and smooth after skin feel

#### **Key Ingredients**

#### Sufravon SN100

 $\checkmark$  100% Coconut Oil based soap noodles

 $\checkmark$  Excellent cleansing, foaming and rinsability

✓ Biodegradable

✓ Vegan

✓ ISO-16128: 100%



#### **Glysoft RG**

✓ 100% Coconut-derived

- ✓ Excellent humectant
- ✓ ISO-16128: 100%



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1	In a clean container, combine ingredients A1 to A5. Start mixing and heat to 80 – 85 degree Celsius
2	At 80 degree Celsius, add Sufravon SN100 (previously powderized) incrementally to achieve good mixing.
3	Once, Sufravon SN100 is completely dissolved, turn off heating.
4	At 70 degree Celsius, add colorant and Fragrance. Continue mixing for 5 minutes.
5	Pour in desired mold.

#### Specification

Appearance	Translucent solid bar
pH (1% Solution)	9.0 - 10.0

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#### Lip and Cheek Tint – Barbie Pink

PHC-PF-22-047

Try our radiant burst of Barbie Pink with our Lip and Cheek Tint with nourishing coconut oils. Formulated with natural ingredients, enhancing your natural beauty with a dewy finish.

Phase	Ingredient	INCI	Function	%
A1	Beeswax	<i>Cera alba</i> (Beeswax)	Thickener	25.00
A2	Cocolatum 501	Cocoglycerides (and) <i>Cera Alba</i> (Beeswax) (and) <i>Euphorbia Cerifera</i> (Candelilla) Wax	Emollient Base	10.00
A3	Glyzer CT500	Cocoglycerides	Emollient	42.80
A4	Glyzer CE200	Isoamyl Laurate	Emollient	3.00
A5	Titanium Dioxide	Titanium Dioxide	Pigment	9.90
A6	Red Iron Oxide	Red 7 (and) CI 15850	Pigment	6.00
A7	Yellow Iron Oxide	CI 77492	Pigment	0.60
A8	Strawberry Flavor		Flavor	1.50
A9	Vitamin E Acetate	Tocopheryl Acetate	Antioxidant	0.20
A10	Tapioca Starch	Tapioca Starch	Sensory Enhancer	1.50
	TOTAL			100.00

#### **Formulation Benefits**

- ✓ Coconut-derived
- ✓ Nourishes and hydrates
- ✓ Enhances natural beauty

#### **Key Ingredients**

#### Glyzer CT500

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



#### Cocolatum 501

- ✓ Moisturizing
- ✓ Wide range of applications

 $\checkmark$  Mild; suitable for sensitive and oily skin.

✓ ISO 16128: 100%



#### **Glyzer CE200**

- ✓ Light & non-greasy
- $\checkmark$  High spreading & quick absorbing
- ✓ Environment-friendly

✓ ISO 16128: 1

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1	In an appropriate container, melt beeswax at 70°C.
2	Add <b>Cocolatum 501</b> , <b>Glyzer CT500</b> , <b>Glyzer CE200</b> and pigments and mix until homogenous while maintaining a temperature of 65 – 70°C. Homogenize for 2-3 minutes for 3,000-4,000 rpm to properly blend the pigments.
3	Add vitamin E and flavor. Remove from heat.
4	At 55-60°C, fill in intended packaging. Note: The sample easily solidifies, it must maintain a filling temperature.

Specification	
Appearance	Solid Wax
Color	Barbie Pink

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#### Lip and Cheek Tint – Savanna Morena

PHC-PF-22-048

Try our warm nude Lip and Cheek Tint with nourishing coconut oils. Formulated with natural ingredients, enhancing your natural beauty with a dewy finish.

Phase	Ingredient	INCI	Function	%
A1	Beeswax	Cera alba (Beeswax)	Thickener	25.00
A2	Cocolatum 501	Cocoglycerides (and) <i>Cera Alba</i> (Beeswax) (and) <i>Euphorbia Cerifera</i> (Candelilla) Wax	Emollient Base	10.00
A3	Glyzer CT500	Cocoglycerides	Emollient	42.20
A4	Glyzer CE200	Isoamyl Laurate	Emollient	3.00
A5	Titanium Dioxide	Titanium Dioxide	Pigment	8.40
A6	Red Iron Oxide	Red 77491	Pigment	4.30
A7	Yellow Iron Oxide	CI 77492	Pigment	3.00
A8	Black Iron Oxide	CI 77499	Pigment	1.40
A9	Vanilla Flavor		Flavor	1.00
A10	Vitamin E Acetate	Tocopheryl Acetate	Antioxidant	0.20
A10	Tapioca Starch	Tapioca Starch	Sensory Enhancer	1.50
	TOTAL			100.00

#### **Formulation Benefits**

- ✓ Coconut-derived
- ✓ Nourishes and hydrates
- ✓ Enhances natural beauty

#### **Key Ingredients**

#### Glyzer CT500

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



#### Cocolatum 501

- ✓ Moisturizing
- ✓ Wide range of applications

 $\checkmark$  Mild; suitable for sensitive and oily skin.

✓ ISO 16128: 100%



#### **Glyzer CE200**

- ✓ Light & non-greasy
- $\checkmark$  High spreading & quick absorbing
- ✓ Environment-friendly

✓ ISO 16128: 1

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1	In an appropriate container, melt beeswax at 70°C.
2	Add <b>Cocolatum 501</b> , <b>Glyzer CT500</b> , <b>Glyzer CE200</b> and pigments and mix until homogenous while maintaining a temperature of 65 – 70°C. Homogenize for 2-3 minutes for 3,000-4,000 rpm to properly blend the pigments.
3	Add vitamin E and flavor. Remove from heat.
4	At 55-60°C, fill in intended packaging. Note: The sample easily solidifies, it must maintain a filling temperature.

# Specification Appearance Solid Wax Color Savanna Morena

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# Body Wellness

**Detox and Relax** 

#### Paste-to-Gel Body Wash

PHC-PF-24-024

#### PRODUCT DESCRIPTION

A concentrated formulation of sulfate-free body wash that contains **Sufrasoft HS200, Sufravon 890** and **Sufravon SN100** as cleansing agents. It also contains **NatPro 8000,** a natural preservative that also delivers smooth skin feel and helps build viscosity for natural surfactant formulation.

Phase	Ingredient	INCI	Function	%
A1	Sufrasoft HS200	Lauramidopropyl Hydroxysultaine	Surfactant	62.5
A2	NatPro 8000	Glyceryl Caprylate/Caprate/ Laurate	Preservative/ Superfatting Active	2.0
A3	Sufravon SN100	Sodium Cocoate	Surfactant	15.0
A4	Suframide 300	Cocamide MEA	Foam Booster	4.0
A5	Sufravon 890	Potassium Cocoate (and) Potassium Olivate	Surfactant	15.0
A7	Fragrance	Fragarnce	Aesthetic	1.5
		TOTAL		100.0

#### **Formulation Benefits**

- $\checkmark$  Super concentrated formulation that can be diluted to 15 20% with water
- ✓ Diluted product with viscosity around 5,000 cPs
- ✓ White, rich and creamy foam
- ✓ With natural moisturizer, non-
- drying and smooth after skin feel

#### Key Ingredients

#### Sufrasoft HS200

- ✓ 100% Coconut-derived
- ✓ Excellent foaming and cleansing

properties

✓ ISO 16128 (RCI): 75%

#### Sufravon 890

- ✓ 100% plant-based material
- $\checkmark$  Excellent cleansing, foaming and rinsability
- ✓ ISO 16128: 100%

#### NatPro 8000

- $\checkmark$  Natural preservative
- ✓ Natural super fatting active
- ✓ Effective at pH 4.0 9.0
- ✓ ISO-16128: 100%

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1	Add <b>Sufrasoft HS200,</b> start mixing and heating at 75 – 80 degree Celsius
2	Add NatPro 8000, continue mixing until completely dissolve
3	Add 75 degree Celsius, add <b>Sufravon SN100</b> followed by <b>Suframide 300</b> , continue mixing until completely dissolve
4	Add <b>Sufravon 890</b> , continue mixing until completely homogenous. Turn off heating.
5	At 40 degree Celsius, add Fragrance and colorant. Continue mixing for 5 minutes.

#### Properties

Appearance	Followable Paste-like liquid
Color	Characteristics
pH (as is)	8.5

#### **Stability Data**

Stable at 54 degree Celsius for 4 weeks

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#### Powder To Gel Body Wash

PHC-PF-24-007-001

Elevate your daily shower routine with our eco-friendly powder-to-gel body wash. This sustainable choice reduces packaging waste, promoting a cleaner environment with every use.

Pha	se Ingredient	INCI	Function	%
A1	Xanthan Gum	Xanthan Gum	Thickener	6.00
A2	Sufravon SCI80P	Sodium Cocoyl Isethionate	Surfactant	18.00
A3	Sufravon SP200	Sodium Laurate/ Myristate	Surfactant	50.30
A4	Sufrasoft HS100	Cocamidopropyl Hydroxysultaine	Surfactant	5.00
A5	Glysoft RG	Glycerin	Humectant	2.00
A6	Sodium Citrate	Sodium Citrate	Chelating	2.00
A7	NatPro 8000	Glyceryl Caprylate (and) Glyceryl Caprate (and) Glyceryl Laurate	Preservative	1.00
A8	Hydroxypropyl Starch Phosphate	Hydroxypropyl Starch Phosphate	Thickener/Stabilizer	10.00
A9	Fragrance	Fragrance	Fragrance	2.00
A10	Sodium Benzoate	Sodium Benzoate	Preservative	0.50
A11	Potassium Sorbate	Potassium Sorbate	Preservative	0.1
A12	Citric Acid	Citric Acid	pH Modifier	3.10
A13	Colorant		Colorant	q.s.
	TOTAL		·	100.00

#### **Formulation Benefits**

✓ Water conserving body wash

✓ Gentle cleansing

- ✓ Reduces Environmental Impact
- ✓ Lightweight and Sustainable

#### Key Ingredients

#### Sufrasoft HS100

- ✓ High foaming amphoteric surfactant
- ✓ Derived from coconut oil
- ✓ California Prop 65 Compliant
- ✓ ISO 16128: 63

#### NatPro 8000

- ✓ Natural Preservative
- ✓Efficacy at pH 4.0 9.0
- $\checkmark$  Can be used as co-emulsifier and
- superfatting active
- ✓ ISO 16128: 100



#### Sufravon SCI80P

- $\checkmark$  Exhibit dense and cream lather
- ✓ Derived from coconut
- ✓ Hard water tolerant
- ✓ Mild and non-drying to the skin
- ✓ ISO 16128: 86

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# Procedure 1 In a clean container load the ingredients with continuous mixing after each addition. 2 Use a blender or food processor for a homogenous mixture. 3 Transfer to the desired packaging.

Specification		
Appearance	Powder	
Color	White to off-white	
pH at 1% Sol.	7.5 – 8.5	

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#### **Shower Oil**

PHC-PF-24-044

Have a finest showering experience with our specially designed oil. A luxurious product made with nourishing natural oils that gently moisturize your skin, leaving it incredibly smooth and soft. Savor the indulgent skin feel and calming scent for a delightful treat every day.

Phase	Ingredient	INCI	Function	%
A1	Glyzer CT200	Caprylic/Capric/Lauric Triglyceride	Emollient	20.00
A2	Glyzer CT500	Cocoglycerides	Emollient	72.50
A3	Jojoba Oil	<i>Simmondsia chinensis</i> (Jojoba) Oil	Active	0.50
A4	Peppermint Oil	<i>Mentha piperita</i> (Peppermint) Oil	Active	2.50
A5	Orange Oil	Citrus Aurantium Dulcis (Orange) Peel Oil	Active	0.50
A6	Sunflower Oil	Helianthus Annuus (Sunflower) Seed Oil	Active	1.00
A7	TEGO Sulfosuccinate DO 75	Diethylhexyl Sodium Sulfosuccinate	Emulsifier	3.00
A8	Fragrance		Fragrance	q.s.
	TOTAL			100.00

#### **Formulation Benefits**

✓ Infused with natural oil

✓ Nourishes and hydrates skin

✓ Moisturizing property

#### **Key Ingredients**

#### Glyzer CT200

✓ Derived from coconut oil

✓ Outstanding spreadability and nongreasy

- ✓ Moisturizing property
- ✓ ISO 16128-1: 100% Natural

#### Glyzer CT500

✓ Derived from coconut oil

 $\checkmark$  Outstanding spreadability and non-greasy

- ✓ Moisturizing property
- ✓ ISO 16128-1: 100% Natural

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Specification		
Appearance	Liquid	
Color	Colorless to light yellow	
Odor	Characteristic odor	
Density	0.9401	

Mix until all ingredients are homogeneous.

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#### Soap-free Body Wash

PHC-PF-23-123

This body wash is made from natural and mild surfactants from the goodness of coconut, it offers gentle cleansing and creamy foaming for a luxurious shower experience.

Ingredient	INCI	Function	%
Water	Aqua	Diluent	52.00
EDTA	Ethylenediamediacetic Acid	Chelating Agent	1.00
Sufravon SCI80P	Sodium Cocoyl Isethionate	Surfactant	20.00
Sufrasoft AO100	Cocamidopropylamine Oxide	Surfactant	8.00
Sufrasoft HS200	Cocamidopropyl Hydroxysultaine	Surfactant	15.00
Suframide EGDS	Glycol Distearate	Pearlizing Agent	1.50
Fragrance	Fragrance	Scent	0.50
NatPro 8000	Glyceryl Caprylate (and) Glyceryl Caprate (and) Glyceryl Laurate	Preservative	1.00
Citric Acid, 20%	Citric Acid	pH Modifier	1.00
TOTAL			100.00
	Water EDTA Sufravon SCI80P Sufrasoft AO100 Sufrasoft HS200 Suframide EGDS Fragrance NatPro 8000 Citric Acid, 20%	WaterAquaEDTAEthylenediamediacetic AcidSufravon SCI80PSodium Cocoyl IsethionateSufrasoft AO100Cocamidopropylamine OxideSufrasoft HS200Cocamidopropyl HydroxysultaineSuframide EGDSGlycol DistearateFragranceFragranceNatPro 8000Glyceryl Caprylate (and) Glyceryl Caprate (and) Glyceryl LaurateCitric Acid, 20%Citric Acid	WaterAquaDiluentEDTAEthylenediamediacetic AcidChelating AgentSufravon SCI80PSodium Cocoyl IsethionateSurfactantSufrasoft AO100Cocamidopropylamine OxideSurfactantSufrasoft HS200Cocamidopropyl HydroxysultaineSurfactantSuframide EGDSGlycol DistearatePearlizing AgentFragranceFragranceScentNatPro 8000Citric AcidPreservative

#### **Formulation Benefits**

✓ Made from sustainable coconutbased ingredients

- ✓ Gentle cleansing
- ✓ Luxurious bathing experience

#### Key Ingredients

#### Sufravon SCI80P

 $\checkmark$  Excellent foam in hard and soft water

- ✓ Mild to skin and eyes
- ✓ Coconut-derived
- ✓ ISO 16128: 60%

#### Sufrasoft HS200

- ✓ High foaming amphoteric surfactant
- ✓ Stable at wide pH range
- ✓ Derived from coconut oil
- ✓ ISO 16128: 60%



#### NatPro 8000

✓ Natural preservative

 $\checkmark$  Can be used as co-emulsifier and superfatting active

- ✓ Effective at pH 4.0 7.0
- $\checkmark$  Derived from sustainable coconut oil

✓ ISO 16128: 100%

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Specification		
Appearance	Liquid	
Color	Colorless to light yellow	
Odor	Characteristic odor	
Density	0.9401	

Mix until all ingredients are homogeneous.

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#### **Body Wash**

PHC-PF-24-050

Experience the refreshing luxury of our soap-infused body wash, cleansing your skin with nature's finest ingredients for a radiant glow every day.

Phase	Ingredient	INCI	Function	%
A1	Reverse Osmosis Water	Aqua	Diluent	71.50
A2	Tetrasodium EDTA	Tetrasodium EDTA	Chelating Agent	0.50
A3	Sufrasoft HS200	C12C18 Cocamidopropyl Hydroxysultaine	Surfactant	15.00
A4	Sufravon 890	Potassium C12C18 Cocoate (and) Potassium Olivate	Surfactant	10.00
A5	NatPro 8000	Glyceryl Caprylate/Caprate/Laurate	Preservative	0.50
A6	Suframide 307	Cocamide Methyl MEA	Foam Booster	1.00
Α7	Pearlux PB10	Potassium Cocoate (and) Glycol Distearate, (and) Cocoamide MEA	Pearlizing Agent	1.00
A8	Fragrance		Fragrance	0.50
	TOTAL			100.00

#### Formulation Benefits

- ✓ Moisturizing properties
- ✓ Excellent foaming and cleansing properties
- ✓ Non-drying and smooth

#### Key Ingredients

#### Sufrasoft HS200

- ✓ 100% Coconut-derived
- ✓ Excellent foaming and cleansing properties
- ✓ ISO 16128 (RCI): 75% Natural

#### Sufravon 890

- ✓ 100% plant-based material
- $\checkmark$  Excellent cleansing, foaming and rinsability
- ✓ ISO 16128-1: 100% Natural

#### NatPro 8000

- ✓ Natural preservative
- ✓ Natural super fatting active
- ✓ Effective at pH 4.0 9.0
- ✓ ISO 16128-1: 100% Natural

#### Suframide 307

 $\checkmark$  Excellent thickening effect for alkyl ether sulphate

✓ Superior foaming and viscosity strength

✓ ISO 16128-1: 74% Natural

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1	Dissolve Tetrasodium EDTA in Reverse Osmosis Water.
2	Add <b>Sufrasoft HS200</b> , <b>Sufravon 890</b> , <b>NatPro 8000</b> , <b>Suframide 307</b> , and Fragrance one by one.
3.	Mix until homogenous.

#### Specification

Appearance	Viscous liquid
Color	Opaque
Odor	Characteristic odor
pH (as is)	9.70
Viscosity, cPs	1,000

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#### Solid Body Moisturizer

PHC-PF-24-052

A natural intensive skin moisturizer that helps improve water retention of the skin, thus promoting skin smoothness and hydration.

Phase	Ingredient	INCI	Function	%
A1	Glyzer CB100	<i>Cocos Nucifera</i> (Coconut) Seed Butter	Emollient	86.775
A2	Glyzer CT200	Caprylic/Capric/Lauric Triglycerides	Emollient	3.00
A3	Hydrogenated Vegetable Oil	Hydrogenated Vegetable Oil	Thickener	4.50
A4	Candelilla Wax	Euphorbia Cerifera Cera (candelilla wax)	Thickener	5.50
A5	Chamomile EO	<i>Chamomilla Recutita</i> (Chamomile) Oil	Active	0.10
A6	Rosemary EO	Rosmarinus Officinalis (Rosemary) Leaf Oil	Active	0.10
A7	Fragrance		Fragrance	0.025
	TOTAL			100.00

#### **Formulation Benefits**

 $\checkmark$  Moisturizes and smoothens the skin

- ✓ Petroleum-free
- ✓ Waterless formulation
- ✓ Less packaging needed

#### **Key Ingredients**

#### Glyzer CB100

✓ Provides intensive moisturization and radiance on skin

✓ Melts upon contact with skin

✓ Can be used as replacement for shea butter, cocoa butter and other emollients in creams and lotions.

✓ ISO-16128: 100%



#### **Glyzer CT200**

✓ Outstanding spreadability and nongreasy

✓Moisturizing and suitable for sensitive skin

√ISO 16128: 100%



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

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1	In a clean beaker, load <b>Glyzer CB100, Glyzer CT200,</b> Hydrogenated Vegetable Oil, and Candelilla Wax. Heat up to 75-80°C until fully melted and homogenous. Cool down to 50-60 °C with continuous mixing until the color becomes opaque.
2	Add remaining ingredients. Homogenize for 2 minutes at 5,000 rpm.
3	Once liquified, use an overhead mixer to continue mixing until the color turns opaque. To minimize re-crystallization, repeat homogenization for 2 minutes at 5,000 rpm.
4	Fill to container.

#### Specification

Appearance	Semi-solid
Consistency, μm (Penetrometer) at 25 °C	30-40

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# Scalp and Hair

**Eco-conscious** 

#### **Bar Shampoo**

PHC-PF-24-004

Cleanse your hair the environmentally friendly way using this bar shampoo. This formulation conserves water, while also saving on the packaging thus reducing its carbon footprint.

Phase	Ingredient	INCI	Function	%
A1	Sufravon SCI-80P	Sodium Cocoyl Isethionate	Surfactant	75.95
A2	Glyzer CB100	<i>Cocos nucifera</i> (Coconut) Seed Butter	Emollient	1.00
B1	Water	Aqua	Diluent	5.00
В2	Polyquaternium-10	Polyquaternium-10	Conditioning agent	0.50
B3	Suframide HF850	Cocamide MEA	Foam Booster	5.00
B4	Sufrasoft HS100	Cocamidopropyl Hydroxysultaine	Co-surfactant	10.00
B5	Citric Acid	Citric Acid	pH Modifier	0.50
B6	Colorant		Colorant	q.s.
B7	Fragrance		Fragrance	1.05
B8	Aloe Vera Extract	Aloe Barbadensis (Aloe Vera) Extract	Active Ingredient	1.00
	TOTAL			100.00

#### **Formulation Benefits**

✓ Deep cleansing formula
 ✓ Higher active content compared to typical bottled shampoos

#### ✓ Less carbon footprint

#### Key Ingredients

#### Sufravon SCI-80P

- $\checkmark$  Exclusively derived from coconut oil
- ✓ Mild surfactant
- ✓ Hard Water Tolerant
- ✓ ISO 16128: 86%



#### Glyzer CB100

- ✓ Moisturizing
- ✓ Softens skin
- ✓ Naturally derived

✓ ISO 16128: 100%



#### Suframide HF850

- $\checkmark$  Foam and viscosity building
- ✓ Nitrosamine-free

✓ ISO 16128: 77%



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1	Mix together <b>Sufravon SCI</b> , <b>Glyzer CB100</b> , and fragrance using a ribbon blender for uniform mixing.
2	In a small mixing vessel disperse well the polyquat-10 in water using an overhead mixer. Add <b>Suframide HF850, Sufrasoft HS100</b> and citric acid. Add to the ribbon blender and mix until well dispersed.
3	Add the remaining ingredients one at a time. Mix using a ribbon blender until a soft solid consistency is achieved.
4	Press into shape using a pneumatic press.

#### Specification

Appearance	Solid
pH @ 1% Aq. Soln.	4.5 – 5.5

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#### **Hair Serum**

PHC-PF-24-043

Packed with nourishing oils, our Hair Serum revitalizes dull hair, and boosts shine. Gentle formulation and suitable for all hair types. Have a healthier, more beautiful hair with just a drop of our Hair Serum to ensure a stunning hair transformation.

Phase	Ingredient	INCI	Function	%
A1	Glyzer CT200	Caprylic/Capric/Lauric Triglyceride	Emollient	50.00
A2	Glyzer CE200	Isoamyl Laurate	Emollient	48.90
A3	Mixed Tocopherols	Tocopherol	Anti-oxidant	0.10
A4	Jojoba Oil	<i>Simmondsia chinensis</i> (Jojoba) Oil	Haircare active	0.10
A5	Rosehip Oil	<i>Rosa canina</i> (Rosehip) Oil	Haircare Active	0.10
A6	Wheat Germ Oil	<i>Triticum vulgare</i> (Wheat) Germ Oil	Haircare Active	0.10
A7	Fragrance		Fragrance	0.70
	TOTAL			100.00

#### **Formulation Benefits**

- ✓ Derived from coconut oil
- $\checkmark$  Nourishes and smoothens hair
- ✓ Moisturizes hair and scalp

#### Key Ingredients

#### **Glyzer CT200**

- ✓ Derived from coconut oil
- ✓ Outstanding spreadability and nongreasy
- ✓ Moisturizing property
- ✓ Mild formulation
- ✓ ISO 16128-1: 100%

#### **Glyzer CE200**

- ✓ Light & non-greasy
- ✓ High spreading & quick absorbing
- ✓ Environment-friendly
- ✓ ISO 161218: 1%

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#### 1 Mix until all ingredients are homogeneous.

Specification	
Appearance	Liquid
Color	Colorless
Odor	Characteristic odor
Density	0.8972

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#### **In-Shower Hair Oil**

PHC-PF-24-045

Upgrade your shower routine with our innovative formula of In-Shower Hair Oil, designed for better nourishment and revitalization. With its soothing oil infusion, it moisturizes your hair profoundly, leaving it frizz-free and silky smooth.

Phase	Ingredient	INCI	Function	%
A1	NatPro AD	Cocamidopropyltrimonium methosulfate, Undecylenamidopropyltrimonium Methosulfate	Anti-dandruff active	1.00
A2	TEGO Sulfosuccinate DO 75	Diethylhexyl Sodium Sulfosuccinate	Emulsifier	2.00
A3	Glyzer CT200	Caprylic/Capric/Lauric Triglyceride	Emollient	48.50
A4	NatPro 7000	Glyceryl Undecylenate	Preservative	1.00
A5	Glyzer CE300	Coco caprylate/caprate	Emollient	46.00
A6	Suframide 400	Cocamide MIPA	Surfactant	0.50
A7	Fragrance		Fragrance	1.00
	TOTAL			100.00

#### **Formulation Benefits**

- ✓ Enriched with nourishing oils
- ✓ Nourishes and strengthens hair
- ✓ Moisturizes hair and scalp

#### **Key Ingredients**

#### NatPro AD

- $\checkmark$  Coconut oil and castor oil derived
- ✓ High active, at 50%
- ✓ Biodegradable
- $\checkmark$  Easy incorporation in water
- ✓ ISO 16128: 71%

#### Glyzer CT200

✓ Derived from coconut oil

 $\checkmark$  Outstanding spreadability and non-greasy

- ✓ Moisturizing property
- ✓ Mild formulation
- ✓ ISO 16128-1: 100%

#### NatPro 7000

 $\checkmark$  Natural preservative booster and anti-microbial active

✓ Natural co-emulsifier and superfatting active

✓ Light color and low odor add aesthetic appeal to end users

✓ ISO 16128-1: 100%

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1.	Mix NatPro AD and TEGO Sulfosuccinate DO 75.	<ul> <li>✓ Derived from coconut oil</li> <li>✓ Fast-spreading natural emotion</li> </ul>
2	Add Glyzer CT200, NatPro 7000, and Glyzer CE 3000.	✓ Imparts fast-drying, shiny, finish on skin
3	Heat the solution.	√ ISO 16128-1: 100%
4	At 60°C, add <b>Suframide 400</b> while mixing until homogenous.	Suframide 400
5	Cool down to 40°C.	<ul> <li>✓ Derived from refined veget</li> <li>✓ Superior foaming and visco</li> </ul>
6	Add Fragrance, then mix until homogenous.	strength
		Preservative-free

#### Specification

Appearance	Liquid
Color	Colorless
Odor	Characteristic odor
Density	0.9036

#### **Glyzer CE300**

- nollient
- , and silky
- etable oil
- osity
- servative-free
- ✓ Wide compatibility
- ✓ ISO 16128-1: 70.8%

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#### Hair Mask

PHC-PF-24-049

A silicone-free hair mask that exhibits good conditioning for easier combing. It gives volume to hair without looking weighed down and oily. It contains probiotics that reduce the dryness of the scalp.

Phase	Ingredient	INCI	Function	%
A1	Water	Aqua	Diluents	68.20
A2	EDTA	Tetrasodium EDTA	Chelating Agent	0.10
A3	Guar Hydroxypropyltrimonium Chloride	Guar Hydroxypropyltrimonium Chloride	Conditioning Agent	0.20
A4	Glysoft RG	Glycerin	Humectant	2.00
A5	Neosoft CQ90	Dicocoylethyl hydroxyethylmonium methosulfate, Cocoglycerides, butylene glycol	Conditioning Active	3.00
A6	NatPro AD	Cocamidopropyltrimonium methosulfate, Undecylenamidopropyltrimonium Methosulfat	Anti-Dandruff Active	3.00
B1	Glyzer CB100	Cocos nucifera (Coconut) Seed Butter	Emollient	5.00
B2	Glyzer CT100	Caprylic/Capric Triglyceride	Emollient	3.00
B3	Cetyl Alcohol	Cetyl Alcohol	Opacifier	6.00
B4	Glyzer CE 300	Coco caprylate/caprate	Emollient	3.00
C1	Panthenol	Panthenol	Humectant	0.50
C2	NatPro 8000	Giyceryl Caprylate (and) Giyceryl Caprate (and) Giyceryl Laurate	Preservative	1.00
C3	Fragrance		Fragrance	1.00
C4	Lactococcus Ferment Lysate	Lactococcus Ferment Lysate	Active Ingredient	1.00
C5	Hydoxypropyl Starch Phosphate	Hydroxypropyl Starch Phosphate	Rheology Modifier	3.00
	TOTAL			100.0

#### **Formulation Benefits**

- ✓ Silicone-free formula
- ✓ Natural conditioning
- ✓ Easier to rinse

#### **Key Ingredients**

#### NatPro AD

- $\checkmark\,$  Coconut and Castor Oil derived
- ✓ High active, at 50%
- ✓ Biodegradable
- ✓ Easy incorporation in water
- √ ISO 16128: 71%

#### Neosoft CQ90

- ✓ Coconut-based quats
- ✓ High active, at 95%

✓ Superb hair conditioning, comparable to CTAC and BTAC, without build-up

√ ISO 16128: 72%

#### **Glyzer CE300**

- $\checkmark\,$  Derived from coconut oil
- ✓ Fast-spreading natural emollient
- ✓ Suitable replacement to silicone oils
- √ ISO 16128: 100%

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1	Add Water to a clean container, start mixing.
2	Add EDTA, mix until fully dissolved.
3	In a separate container, mix Guar Hydroxypropyltrimonium Chloride and <b>Glysoft RG</b> . Slowly add into bulk. Mix until homogenous, heat up to 75°C – 80°C.
4	Add Neosoft CQ90 and NatPro AD, mix after each addition until homogenous.
5	In a separate container, load <b>Glyzer CB100</b> , <b>Glyzer CT100</b> , Cetyl Alcohol and <b>Glyzer CE300</b> . Heat up to 70-80°C until fully melted. Slowly add to Phase A while mixing until emulsified, mix for 10 minutes and cool down to 40°C.
6	At 40°C, add Panthenol, <b>NatPro 8000</b> , Fragrance, and Lactococcus Ferment Lysate. Continue mixing until completely homogeneous.
7	Add Hydroxypropyl Starch Phosphate, mix until fully dispersed. Homogenize for 2 minutes until uniform. Fill in the desired container.

#### Specification

Appearance	Viscous emulsion
Color	Off-white
рН	4 - 6
Viscosity, cPs	105,100

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#### **Hair Shampoo**

PHC-PF-24-051

Elevate your hair care routine with our Shampoo—the secret to a bright and healthy hair! Every day, our nourishing formulation gives you salon-quality results by revitalizing your hair from root to tip.

Phase	Ingredient	INCI	Function	%
A1	Water	Aqua	Diluent	49.20
A2	Tetrasodium EDTA	Tetrasodium EDTA	Chelating Agent	0.30
A3	Glysoft RG	Glycerin	Humectant	1.00
Α4	Neosoft CQ90	Dicocoylethyl hydroxyethylmonium methosulfate, Cocoglycerides, butylene glycol	Conditioning Active	2.00
A5	Sodium Lauroyl Sarcosinate	Sodium Lauroyl Sarcosinate	Surfactant	10.00
A6	Sufrasoft HS200	Cocamidopropyl Hydroxysultaine	Primary Surfactant	20.00
A7	Sodium Cocoyl Glutamate	Sodium Cocoyl Glutamate	Surfactant	15.00
A8	D-Panthenol	D-Panthenol	Active	0.50
A9	Pentavitin	Saccharide Isomerate	Active	0.50
A10	NatPro 8000	Glyceryl Caprylate/ Caprate/ Laurate	Preservative	0.50
A11	Phenoxyethanol (and) Ethylhexylglycerin	Phenoxyethanol (and) Ethylhexylglycerin	Preservative	0.50
A12	Fragrance		Fragrance	q.s.
A13	Citric Acid	Citric Acid	pH Modifier	0.50
	TOTAL			100.0

#### **Formulation Benefits**

- ✓ Cleanses and hydrates
- $\checkmark$  Mild and gentle formulation
- ✓ pH balanced

#### Key Ingredients

#### **Glysoft RG**

- $\checkmark$  Derived from refined coconut oil
- $\checkmark$  Light color and low odor
- ✓ Outstanding emollient
- ✓ Preservative-free
- ✓ ISO 16128-1: 100%

#### Neosoft CQ90

- ✓ Coconut-based
- ✓ High active, at 95%
- ✓ Superb hair conditioning, comparable to CTAC and BTAC, without build-up
- ✓ ISO 16128: 72%

#### Sufrasoft HS200

- $\checkmark$  100% coconut-derived
- $\checkmark$  Excellent foaming and cleansing properties
- ✓ Preservative-free
- ✓ ISO 16128-1: 60%

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Dissolve EDTA in Water.	
Consequently add the ingedients one by one.	
Adjust pH by adding Citric Acid.	
	Consequently add the ingedients one by one.

#### NatPro 8000

✓ Natural preservative and antimicrobial active

- ✓ Light color and low odor
- ✓ Thermo-stable
- ✓ ISO 16128-1: 100%

#### Specification

-	
Appearance	Thick liquid
Color	Off-white
Odor	Characteristic odor
pH (as is)	5.73
Viscosity, cPs	2,000

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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#### **Bar Conditioner**

PHC-PF-24-053

A silicone-free hair conditioner that exhibits good conditioning for easier combing and healthy looking hair. It is a water-free, handy and nature-friendly formulation.

Phase	Ingredient	INCI	Function	%
A1	Glyzer CB100	<i>Cocos nucifera</i> (Coconut) Seed Butter	Emollient	q.s. to 100
A2	Cetyl Alcohol	Cetyl Alcohol	Thickener	40.00
A2	Behentrimonium Chloride	Behentrimonium Chloride	Antistatic agent	5.00
A3	Glyzer CT200	Caprylic/Capric/Lauric Triglyceride	Emollient	5.00
A4	Glyzer CT100	Caprylic/Capric Triglyceride	Emollient	5.00
A5	Pigment		Pigment	q.s.
B1	Sunflower Oil	<i>Helianthus annuus</i> (Sunflower) Seed Oil	Active Ingredient	1.00
B2	Fragrance		Fragrance	1.20
В3	Vitamin E Acetate	Tocopheryl Acetate	Antioxidant	0.50
	TOTAL			100.00

#### **Formulation Benefits**

✓ Silicone-free formula

- ✓ Natural conditioning
- ✓ Easy to rinse

#### Key Ingredients

#### **Glyzer CB100**

 $\checkmark$  Provides intensive moisturization and radiance on skin

✓ Contains lauric acid that can help reduce acne

✓ ISO 16128: 100%



#### Glyzer CT200

✓ Has moisturizing property, helps soothe dry and itchy skin

✓ Mild, suitable for sensitive and oily skin

✓ ISO 16128: 100%



#### Glyzer CT100

✓ Outstanding spreadability

✓ Derived from natural source and biodegradable

 $\checkmark$  Mild, suitable for sensitive and oily skin

✓ ISO 16128: 100%



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1	In a clean container, load <b>Glyzer CB100</b> , Cetyl Alcohol, Behentrimonium Chloride, <b>Glyzer CT200</b> and <b>Glyzer CT100</b> . Heat to 80°C-85°C. Mix until fully melted. Mix to cool down to 50°C - 55°C temperature.
2	Add pigment, making sure it is well dispersed.
3	Add Sunflower Oil. Mix until homogenous while maintaining the 50°C - 55°C temperature.
4	Add fragrance. Mix until homogenous.
5	Add Vitamin E. Mix until homogenous. Transfer to the desired packaging.

Specification		
Appearance	Solid	
Penetration	10 - 30	

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