

Sustainable Products

Formulation Sheet



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PRODUCT FORMULATION

Hand Cream

PHC-PF-23-198-001

A hand that is 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.

Phase	Ingredient	INCI	Function	%
A1	Water	Aqua	Diluent	61.38
A2	EDTA	Tetrasodium EDTA	Chelating Agent	0.10
A3	Carbopol Ultrez 30	Carbomer	Thickener	0.30
B1	Glysoft RG	Glycerin	Humectant	5.00
B2	Xanthan Gum	Xanthan Gum	Thickener	0.40
B3	Sodium Hyaluronate	Sodium Hyaluronate	Humectant	0.40
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	0.20
D3	NatPro 8000	Glyceryl Caprylate (and) Glyceryl Caprate (and) Glyceryl Laurate	Preservative	1.00
D4	Triethanolamine	Triethanolamine	pH Modifier	0.12
TOTAL				100.00

Formulation Benefits

- ✓ Moisturizes and smoothens the skin
- ✓ Natural formulation
- ✓ Healthy sheen and silky after-feel

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-16128-1: 100.0% Natural



Glyzer CT200

- ✓ Outstanding spreadability, non-greasy
- ✓ Moisturizing and soothes dryness
- ✓ Substantive skin moisturization
- ✓ Derived from natural source
- ✓ ISO-16128-1: 100.0% Natural



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Procedure

- 1 Load Phase A in the main vessel with continuous mixing until homogenous.
- 2 While continuous mixing, gradually add Carbopol Ultrez 30 until fully dissolved.
- 3 In a small separate container, mix Phase B to create a thickener slurry.
- 4 Add Phase B to Phase A. Continue mixing until homogenous. Heat to 70°C –75°C.
- 5 In a separate container Load Phase C and heat to 70°C –75°C until fully melted.
- 6 Add Phase C to Phase AB with continuous mixing to emulsify.
- 7 Turn off the heating and allow the emulsion to cool with continuous mixing.
- 8 At 40°C and below, add Phase D one at a time with continuous mixing.
- 9 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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PRODUCT FORMULATION

Body Butter

PHC-PF-24-002

This body butter, made from natural ingredients and coconut emollients, deeply hydrates and nourishes the skin. Its rich, creamy formula leaves skin soft, smooth, and lightly scented with coconut. Ideal for dry or sensitive skin.

Phase	Ingredient	INCI	Function	%
A1	Water	Aqua	Diluent	70.53
A2	Tetrasodium EDTA	Tetrasodium EDTA	Chelating Agent	0.10
A3	Carbopol Ultrez 30	Carbomer	Thickener	0.30
B1	Glysoft RG	Glycerin	Humectant	2.00
B2	Xanthan Gum	Xanthan Gum	Thickener	0.25
C1	Cetearyl Alcohol	Cetearyl Alcohol	Emollient	2.00
C2	Emulsier GMS 100	Glyceryl Stearate	Emulsifier	2.25
C3	PEG-100 Stearate	PEG-100 Stearate	Emulsifier	1.85
C4	Glyzer CB100	Cocos nucifera Seed Butter	Emollient	8.00
C5	Glyzer CT200	Caprylic/Capric/Lauric Triglyceride	Emollient	10.00
D1	Vitamin E	Tocopheryl Acetate	Anti-oxidant	0.10
D2	Fragrance	Fragrance	Fragrance	0.50
D3	NatPro 8000	Glyceryl Caprylate (and) Glyceryl Caprate (and) Glyceryl Laurate	Preservative	1.00
D4	Saccharide Isomerate	Saccharide Isomerate	Skincare Active	0.50
D5	Snail Secretion Filtrate	Snail Secretion Filtrate	Skincare Active	0.50
D6	Triethanolamine	Triethanolamine	pH Modifier	0.12
TOTAL				100.00

Formulation Benefits

- ✓ Moisturizes and smoothens the skin
- ✓ Provides natural nourishment to the skin
- ✓ Non-greasy finish

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-16128-1: 100.0% Natural



COSMOS APPROVED

Glyzer CT200

- ✓ Outstanding spreadability, non-greasy
- ✓ Moisturizing and soothes dryness
- ✓ Substantive skin moisturization
- ✓ Derived from natural source
- ✓ ISO-16128-1: 100.0% Natural



COSMOS APPROVED

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Procedure

1	Load water and EDTA in the main vessel with continuous mixing until homogenous.
2	While continuous mixing, gradually add Carbopol Ultrez 30 until fully dissolved.
3	In a small separate container, mix Phase B to create a thickener slurry.
4	Add Phase B to Phase A. Continue mixing until homogenous. Heat to to 70-75°C.
5	Load Phase C into another vessel and heat to 70-75°C until fully melted.
6	Add Phase C to Phase AB with continuous mixing to emulsify.
7	Turn off the heating and allow the emulsion to cool with continuous mixing.
8	At 40°C and below, add Phase D one at a time with continuous mixing.
8	Fill into desired containers.

Specification

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

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PRODUCT FORMULATION

Airy Sunscreen Stick SPF 50 PA+++

PHC-PF-24-056

Have an exceptional protection with our lightweight formulation of Sunscreen Stick without feeling greasy. Ideal for any outdoor activity to protect your skin from sun's harmful rays, giving you a sensation of renewed vitality.

Phase	Ingredient	INCI	Function	%
A1	12-hydroxystearic Acid	12-hydroxystearic Acid	Thickener	5.30
A2	Rice Bran Wax	Oryza sativa (Rice) Bran Wax	Thickener	15.10
A3	Glyzer CE200	Isoamyl Laurate	Emollient	8.30
A4	Glyzer CT100	Caprylic/Capric Triglyceride	Emollient	13.00
A5	Homosalate	Homosalate	UV Filter	15.00
A6	Octocrylene	Octocrylene	UV Filter	10.00
A7	Avobenzone	Avobenzone	UV Filter	8.00
A8	Ethylhexyl methoxycinnamate	Ethylhexyl methoxycinnamate	UV Filter	14.00
A9	Cetearyl Alcohol	Cetearyl Alcohol	Opacifier	4.00
B1	Water	Aqua	Diluent	3.00
B2	NatPro 8000	Glyceryl Caprylate (and) Glyceryl Caprate (and) Glyceryl Laurate	Preservative	1.00
B3	Fragrance		Fragrance	0.80
B4	Vitamin E	Tocopherol Acetate	Anti-oxidant	0.50
B5	MelaControl F4	Dipropylene Glycol & Rubus Fruticosus (Blackberry) Fruit Extract & Rubus Idaeus (Raspberry) Fruit Extract & Passiflora Incarnata Flower Extract & Propolis Extract	Whitening Active	2.00
TOTAL				100.00

Formulation Benefits

- ✓ Mild and natural formulation
- ✓ Absorbs quickly
- ✓ Silky skin feel, non-greasy

Key Ingredients

Glyzer CE200

- ✓ Light & non-greasy
- ✓ High spreading & quick absorbing
- ✓ Environment-friendly
- ✓ ISO 16128: 100%

Glyzer CT100

- ✓ Outstanding spreadability
- ✓ Derived from natural source and biodegradable
- ✓ Mild, suitable for sensitive and oily skin
- ✓ ISO 16128: 100%

NatPro 8000

- ✓ Natural preservative
- ✓ Natural super fatting active
- ✓ ISO 16128-1: 100%

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Procedure

- 1 Heat phase A at 90°C while mixing.
 - 2 Homogenize the solution.
 - 3 Add Phase B, and mix until homogenous.
 - 4 Immediately fill into the desired stick packaging and allow to set.
-

Specification

Appearance	Solid
Color	Pale yellow

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PRODUCT FORMULATION

Face Elixir

PHC-PF-24-136-001

A lightweight, non-greasy face elixir with Niacinamide and Probiotics for smooth, moisturized, and radiant skin. It absorbs quickly to refresh and balance your complexion, leaving it nourished and radiant.

Phase	Ingredient	INCI	Function	%
A1	Water	Aqua	Diluent	50.45
A2	Carbopol Ultrez 30	Carbomer	Thickener	0.20
A3	Glysoft RG	Glycerin	Humectant	3.00
A4	Propylene Glycol	Propylene Glycol	Humectant	0.50
B1	Water	Aqua	Diluent	36.90
B2	Sodium Hyaluronate	Sodium Hyaluronate	Moisturizing Active	0.50
B3	Niacinamide	Vitamin B3 (Niacinamide)	Active Ingredient	5.00
B4	Aloe Vera Extract	Aloe barbadensis (aloe vera) Extract	Active	1.00
C1	Emulsier PGE100	Polyglyceryl-10 Caprylate	Emulsifier/Solubilizer	1.50
C2	NatPro AO100	Glyceryl Caprylate (and) Glyceryl Caprate (and) Glyceryl Laurate, Ferulic Acid	Preservative/Antioxidant	1.00
C3	Glyzer CE300	Coco caprylate/caprate	Emollient	0.30
C4	Fragrance	Fragrance	Fragrance	0.10
D1	Lactobacillus/Soybean Ferment Extract (and) Lactobacillus/Punica Granatum Fruit Ferment Extract (and) Butylene Glycol	Lactobacillus/Soybean Ferment Extract (and) Lactobacillus/Punica Granatum Fruit Ferment Extract (and) Butylene Glycol	Active	0.50
D2	Tetrahydroxypropyl Ethylenediamine	Tetrahydroxypropyl Ethylenediamine	pH modifier	q.s.
TOTAL				100.00

Formulation Benefits

- ✓ Boosts hydration
- ✓ Fast absorbing and non-greasy
- ✓ Minimizes pores
- ✓ Balances oil production

Key Ingredients

NatPro AO100

- ✓ 100% natural-derived preservative
- ✓ Effective at low dosage
- ✓ Thermo-stable: can be incorporated to the hot process
- ✓ ISO 16128-1: 100%



Glyzer CE300

- ✓ Non-greasy emollient made from coconut oil
- ✓ Imparts fast-drying, shiny, and silky finish on skin
- ✓ Sustainable emollient
- ✓ ISO 16128-1: 100%

Emulsier PGE 100

- ✓ 100% natural emulsifier
- ✓ Coconut-derived
- ✓ Ethoxylate-free
- ✓ ISO-16128-1: 100%



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Procedure

1	In a clean container, load the Water and start agitation.
2	Gradually add carbopol. Mix until homogenous.
3	Add the Glysoft RG and Propylene Glycol. Mix until homogenous.
4	In a separate container, add the water. Gradually add Sodium Hyaluronate. Mix until homogenous.
5	Add Niacinamide and Aloe vera extract in Phase B. Mix until homogenous.
6	Add Phase B to Phase A ingredients, mix until completely homogenous and emulsify.
7	In a separate container Add all Phase C and mix until homogenous. Add to Phase AB. Continue mixing until homogenous.
8	Fill into the desired container.

Specification

Appearance	Liquid Emulsion
pH	5.5 - 6.0

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PRODUCT FORMULATION

Hair and Scalp Serum

PHC-PF-24-146

Hair and scalp nourishing serum based on coconut-derived emollient that delivers silky and non-tacky skin feel. **Glyzer CT200** is clinically proven effective in reducing the occurrence of dandruff.

Phase	Ingredient	INCI	Function	%
A1	Glyzer CT500	Modified Cocoglycerides	Emollient	34.00
A2	Glyzer CE300	Coco Caprylate/Caprata	Emollient	20.00
A3	Glyzer CT200	Caprylic/Capric/Lauric Triglyceride	Emollient	40.00
A4	Castor Oil	<i>Ricinus communis</i> oil	Active	5.00
A5	Natural Fragrance	Parfum	Fragrance	0.50
A6	Rosemary Oil	<i>Rosmarinus officinalis</i> leaf oil	Active	0.50
TOTAL				

Formulation Benefits

- ✓ Moisturizes hair and scalp
- ✓ Non-tacky and non-oily feel on hair and scalp
- ✓ Contains Castor Oil and Rosemary Oil that is known to promote hair growth

Key Ingredients

Glyzer CT200

- ✓ Outstanding spreadability, non-greasy
- ✓ Moisturizing and soothes dryness
- ✓ Derived from natural source
- ✓ ISO-16128: 100.0% Natural



Glyzer CE300

- ✓ Light emollient with good spreadability
- ✓ Derived from natural source and biodegradable
- ✓ Mild, suitable for sensitive and oily skin
- ✓ ISO 16128: 100%



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

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Procedure

- 1 In an appropriate container, load all the ingredients. Mix until completely homogeneous.
 - 2 Packed in the desired container
-

Specification

Appearance	Colorless to light yellow oily liquid
pH (as is)	N/A

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PRODUCT FORMULATION

Diaper Rash Cream

PHC-PF-24-147

Naturally-derived diaper rash cream with moisturizing and antibacterial properties for treating baby rashes. It is also water repellent to reduce irritation of the skin on wet diapers.

Phase	Ingredient	INCI	Function	%
A1	Cocolatum 503	Cocoglycerides, Oryza Sativa Bran Wax, Euphorbia cerifera (Candelilla) Wax	Emollient Base	85.00
A2	Glyzer CT200	Caprylic/Capric/Lauric Triglycerides	Emollient	3.00
A3	Micronized Zinc Oxide	Zinc Oxide	Active	12.00
TOTAL				100.00

Formulation Benefits

- ✓ Gentle on baby's skin
- ✓ Natural formulation
- ✓ Coconut-derived petroleum jelly replacement

Key Ingredients

Cocolatum 503

- ✓ Outstanding spreadability and silky skin feel
- ✓ Promotes skin hydration
- ✓ ISO 16128-1: 100%



Glyzer CT200

- ✓ Outstanding spreadability
- ✓ Contains lauric acid
- ✓ ISO 16128-1: 100%



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Procedure

- 1 Load **Cocolatum 503** into a clean container and start heating up to 55 – 60°C.
 - 2 At 55 °C, add **Glyzer CT200** and Zinc Oxide. Continue mixing until completely homogenous.
 - 3 Once homogenous, pour into a clean container and cool down to room temperature.
-

Specification

Appearance	White semi-solid cream
Density	0.95 – 0.98

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PRODUCT FORMULATION

Body Soap

PHC-PF-24-149

Natural liquid body soap formulation that delivers excellent cleansing and foaming properties. The combination of **Sufrosoft HS100** and **Sufravon 868** delivers excellent foaming and smooth skin feel. It utilizes **NatPro 8000** as natural preservative.

Phase	Ingredient	INCI	Function	%
A1	Reverse Osmosis Water	Aqua	Diluent	59.55
A2	Hydroxyethyl Cellulose	Hydroxyethyl Cellulose	Thickener	1.25
A3	Methylglycinediacetic Acid	Methylglycinediacetic Acid	Chelating Agent	0.50
A4	Tetrasodium Etidronate	Tetrasodium Etidronate	Stabilizer	0.20
A5	Sufravon 868	Potassium Cocoate	Surfactant	30.00
A6	Sufrosoft HS100	Cocamidopropyl Hydroxysultaine	Surfactant	5.00
A7	NatPro 8000	Glyceryl Caprylate (and) Glyceryl Caprate (and) Glyceryl Laurate	Preservative	0.50
A8	Sufamide 400L	Cocamide MIPA	Foam Booster	2.00
A9	Fragrance		Fragrance	1.00
	TOTAL			100.00

Formulation Benefits

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

Key Ingredients

Sufrosoft HS100

- ✓ 100% Coconut-derived
- ✓ Excellent foaming and cleansing properties
- ✓ ISO 16128 (RCI): 60% Natural



Sufravon 868

- ✓ 100% plant-based material
- ✓ 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



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Procedure

1	Weigh the required amount of water, start agitation.
2	Add ingredient A2, continue mixing for 10 minutes.
3	After 10 minutes, add A3 and A4, continue mixing until completely homogeneous.
2	Add Sufravon 868 , Sufrosoft HS100 and NatPro 8000 , continue mixing until completely homogeneous.
3.	Add Sufamide 400L and Fragrance, continue mixing for 10 minutes.

Specification

Appearance	Clear to slightly hazy, viscous liquid
Color	Light yellow
Odor	Characteristic odor
pH (as is)	9.10
Viscosity, cPs	7,130

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PRODUCT FORMULATION

Egg Lip Balm

PHC-PF-23-254

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

Phase	Ingredient	INCI	Function	%
A1	Cocolatum 503	Cocoglycerides (and) <i>Cera alba</i> (Bees) Wax (and) <i>Euphorbia cerifera</i> (Candelilla) Wax	Skin protectant	88.50
A2	Candelilla wax	<i>Euphorbia cerifera</i> (Candelilla) Wax	Thickener	6.00
A3	Cetearyl alcohol	Cetearyl Alcohol	Opacifier	2.00
A4	Glyzer CT200	Caprylic/Capric/Lauric Triglyceride	Emollient	1.00
B1	Colorant		Colorant	1.00
B2	Flavor		Flavor	1.00
B3	Vitamin E	Tocopheryl Acetate	Antioxidant	0.50
TOTAL				100.00

Formulation Benefits

- ✓ Smooth lip feel
- ✓ Glides easily
- ✓ Leaves a healthy sheen on lips
- ✓ Moisturizes lips

Key Ingredients

Cocolatum 503

- ✓ Petroleum-free
- ✓ Silky skin-feel
- ✓ Coconut-derived
- ✓ ISO-16128: 100%



Glyzer CT200

- ✓ Outstanding spreadability
- ✓ Natural emollient
- ✓ Moisturizing
- ✓ ISO-16128: 100%



Raw material verified by ECOCERT GREENLIFE, conforms 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.

NATURA AEROPACK CORPORATION

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Procedure

- 1 Combine **Cocolatum 503**, Candelilla Wax, Cetyl Alcohol, and **Glyzer CT200** into a container and heat up to 70 - 75°C until fully melted and homogenous.
- 2 Add colorant and homogenize at 5,000 rpm until pigment is fully dispersed.
- 3 Add flavor and Vitamin E.
- 4 Immediately fill into desired container while fully melted.

Specification

Appearance	Semi-solid balm
Viscosity (at 65°C)	3197 mPas
Penetration, μm	40 - 60

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PRODUCT FORMULATION

Hair Shampoo

PHC-PF-24-148

Our hair shampoo gently cleanses and nourishes your hair, leaving it soft, shiny, and full of life. Perfect for all hair types, this shampoo restores moisture and promotes a healthy, balanced scalp for naturally beautiful hair.

Phase	Ingredient	INCI	Function	%
A1	Water	Aqua	Diluent	48.40
A2	EDTA	EDTA	Chelating agent	0.10
A3	Sodium Coco-Sulfate	Sodium Coco-Sulfate	Surfactant	10.0
A4	Sufrosoft HS200	Lauramidopropyl Hydroxysultaine	Surfactant	10.0
A5	Lauryl Glucoside	Lauryl Glucoside	Surfactant	10.0
A6	Sufravon 868	Potassium Cocoate	Surfactant	20.0
A7	NatPro 8000	Glyceryl Caprylate(and) Glyceryl Caprate(and) Glyceryl Laurate	Preservative	0.5
A8	Polyquaternium-7	Polyquaternium-7	Conditioning agent	0.5
A9	Fragrance		Fragrance	0.5
TOTAL				100.00

Formulation Benefits

- ✓ Mild Shampoo formulation
- ✓ Made from coconut-based ingredients
- ✓ provide conditioning effects, leaving hair soft, manageable, and hydrated.

Key Ingredients

NatPro 8000

- ✓ Natural preservative
- ✓ Prepared from highly saturated fatty acids
- ✓ High monoglyceride content of 40% for effective control of microbial organisms
- ✓ ISO 16128: 100%



Sufrosoft HS200

- ✓ 100% Coconut Derived
- ✓ Excellent foaming and cleansing properties
- ✓ ISO 16128: 75%



Sufravon 868

- ✓ Excellent foaming and cleansing properties
- ✓ Wide compatibility with all types of surfactants
- ✓ Derived from refined vegetable oil
- ✓ ISO 16128: 100%



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