

Sustainable Products

Formulation Book



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Baby and Kids Essentials

Mild and Natural

PRODUCT FORMULATION

Cocolatum Calamine

PHC-PF-23-090

Our Cocolatum Calamine cream uses a coconut-derived petrolatum replacement, which gives better biocompatibility and serves as a natural alternative. Our formulation also includes Emulsier GML and NatPro 7000 to serve as antibacterial and antifungal, respectively.

| Phase | Ingredient | INCI | Function | % |
|-------|-------------------|--|----------------|--------|
| A1 | Cocolatum 501 | Cocoglycerides (and) <i>Cera alba</i> (Beeswax) (and) <i>Euphorbia cerifera</i> (Candelilla) Wax | Emollient Base | 74.95 |
| A2 | Zinc Oxide | Zinc Oxide | Active | 22.00 |
| A3 | Menthol Crystals | Menthol | Cooling Agent | 0.50 |
| A4 | Glyzer CT200 | Caprylic/Capric/Lauric Triglyceride | Emollient | 0.44 |
| A5 | Red Iron Oxide | | Pigment | 0.03 |
| A6 | Yellow Iron Oxide | | Pigment | 0.08 |
| A7 | Emulsier GML | Glyceryl Laurate | Active | 1.00 |
| A8 | NatPro 7000 | Glyceryl Undecylenate | Anti-fungal | 1.00 |
| | TOTAL | | | 100.00 |

Formulation Benefits

- ✓ Fast acting soothing effect
- ✓ Petroleum-free
- ✓ Uses natural actives

Key Ingredients

Cocolatum 501

- ✓ 100% Plant-derived
- ✓ Outstanding spreadability and skin-feel
- ✓ ISO 16128: 100%



Glyzer CT200

- ✓ Outstanding spreadability and non-greasy
- ✓ Moisturizing and suitable for sensitive skin
- ✓ ISO 16128: 100%



NatPro 7000

- ✓ Natural preservative booster and anti-microbial active
- ✓ Natural co-emulsifier and superfatting active
- ✓ ISO 16128: 100%



Emulsier GML

- ✓ High monoglyceride content of 40% for effective control of microbial organism.
- ✓ ISO 16128: 100%

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Procedure

- 1 Add ingredients A1 to A6 successively while mixing until homogeneous, heat to 65°C.
- 2 Homogenize at 6000 rpm for 10 minutes or until pigments and zinc oxide are evenly dispersed.
- 3 At around 55°C, add **Emulsier GML** and **NatPro 7000**, continue mixing until homogeneous.

Specification

Appearance Thick reddish pink paste

Density 0.95 - 1.00

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PRODUCT FORMULATION

Kids Bath Jelly

PHC-PF-22-044

Wiggly foaming soap gel for kids that contains naturally-derived surfactants. It is easy to apply and fun to use for kids.

| Phase | Ingredient | INCI | Function | % |
|--------------|-------------------|-------------------|--------------|---------------|
| A1 | Glysoft RG | Glycerin | Humectant | 49.000 |
| A2 | Carrageenan | Carrageenan | Thickener | 2.500 |
| B1 | Water | Aqua | Diluents | qs |
| B2 | Sufravon 869 | Potassium Cocoate | Surfactant | 23.500 |
| B3 | Lauryl Glucoside | Lauryl Glucoside | Surfactant | 4.000 |
| B4 | 1%, Red dye | CI 45380 | Colorant | 0.080 |
| B5 | Fragrance | Parfum | Fragrance | 0.500 |
| B6 | Potassium Sorbate | Potassium Sorbate | Preservative | 0.025 |
| B7 | Sodium Benzoate | Sodium Benzoate | Preservative | 0.100 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Natural formulation
- ✓ Gentle cleansing
- ✓ Non-drying
- ✓ Fun and engaging format

Key Ingredients

Sufravon 869

- ✓ 100% plant-based ingredients
- ✓ Wide compatibility with different surfactants
- ✓ ISO 16128: 99.5%



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Procedure

- 1 In main mixing vessel, combine **Glysoft RG** and Carrageenan and mix until homogenous. Endpoint should be a slurry.
- 2 In a separate vessel, combine all ingredients under Phase B. Endpoint must be a clear homogenous liquid.
- 3 Add Phase B to Phase A. Mix until homogenous.
- 4 Heat up to 90 - 100°C. Sample must be clear and no bubbles.
- 5 While hot, pour into heat resistant container or mold. Allow to cool.

****NOTE:** Product congeals almost immediately once exposed to cooler temperatures.

Specification

| | |
|------------|-------------------------|
| Appearance | Clear, gelatinous solid |
| pH | 7.61 |

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PRODUCT FORMULATION

Baby Prebiotics Intensive Cream

PHC-PF-23-089

This moisturizer relieves dryness and soothes baby's skin while adding powerful moisturizing actives and nourishing prebiotics. It incorporates Cocolatum 503, a vegan skin protectant and intense moisturizer.

| Phase | Ingredient | INCI | Function | % |
|-----------|---|--|-----------------------|--------------|
| A1 | Water | Aqua | Diluent | 63.60 |
| A2 | Carbomer | Carbomer | Thickener | 0.25 |
| A3 | Glysoft RG | Refined Glycerin | Humectant | 10.00 |
| A4 | Methylglycinediacetic Acid | Methylglycinediacetic Acid | Chelating Agent | 0.10 |
| B1 | Emulsier GMS 100 | Glyceryl Stearate | Emulsifier | 3.50 |
| B2 | Cetearyl Oliviate (and) Sorbitan Oliviate | Cetearyl Oliviate (and) Sorbitan Oliviate | Emulsifier | 3.00 |
| B3 | Glyzer CT200 | Caprylic/Capric/Lauric Triglyceride | Emollient | 2.50 |
| B4 | Cocolatum 503 | Cocoglycerides (and) Euphorbia cerifera (Candelilla) Wax (and) Oryza sativa (Rice) Bran Wax | Emollient Base | 8.00 |
| B5 | Cetearyl Alcohol | Cetearyl Alcohol | Opacifier | 2.00 |
| B6 | Sunflower Wax | Helianthus annuus (Sunflower) Seed Wax | Thickener | 0.15 |
| C1 | Tapioca Starch (and) Polymethylsilsesquioxane | Tapioca Starch (and) Polymethylsilsesquioxane | Sensory Modifier | 2.50 |
| D1 | NatPro 9000 | Glyceryl Caprylate (and) Glyceryl Caprate (and) Glyceryl Laurate (and) Capylhydroxamic Acid | Preservative | 1.00 |
| D2 | Inulin (and) Alpha-glucan Oligosaccharide | Inulin (and) Alpha-glucan Oligosaccharide | Prebiotic Active | 0.50 |
| D3 | Saccharide Isomerate | Saccharide Isomerate | Skincare Active | 1.00 |
| D4 | Vitamin E | Tocopheryl Acetate | Antioxidant | 0.50 |
| D5 | Fragrance | | Fragrance | 0.40 |
| D6 | Vitamin B5 | Panthenol | Skincare Active | 1.00 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Smoothing and moisturizing
- ✓ With prebiotics, skin moisturizers
- ✓ Free from synthetic preservatives

Key Ingredients

Cocolatum 503

- ✓ 100% Plant-derived and vegan
- ✓ Outstanding spreadability
- ✓ Silky skin-feel
- ✓ ISO 16128: 100%



Glyzer CT200

- ✓ Outstanding spreadability and non-greasy
- ✓ Moisturizing and suitable for sensitive skin
- ✓ ISO 16128: 100%



NatPro 9000

- ✓ Natural preservative and anti-microbial active
- ✓ Natural co-emulsifier and superfatting active
- ✓ Effective at pH from 4.0 to 7.0
- ✓ ISO 16128: 98%



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

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Procedure

- 1 In the main vessel, disperse the carbomer in water. Add the rest of Phase A and mix until homogeneous. Begin heating to up to 75°C.
- 2 In a separate container, add Phase B and melt up to 75°C until homogeneous.
- 3 Once both have the same temperature, add Phase B gradually into Phase A. Mix for a few minutes then lower the temperature to 55°C. Expect a rise in viscosity.
- 4 Add C1 and then homogenize for 10 minutes at 6000 rpm.
- 5 Return to mixing and allow to cool to less than 40°C.
- 6 Add Phase D one at a time, then fill according to the desired packaging.

Specification

| Appearance | Emulsion |
|------------------|-------------|
| pH (as is) | 4.9 - 5.5 |
| Density | 0.95 - 1.00 |
| Viscosity (mPas) | 1,022,000 |

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PRODUCT FORMULATION

Slime Body Wash

PHC-PF-23-031-009

This slime body wash is made with naturally derived ingredients, perfect for kids' sensitive skin. Formulated with an engaging texture that will surely enjoy bath time. Contains moisturizers for smooth and healthy skin.

| Phase | Ingredient | INCI | Function | % |
|--------------|------------------------|---|---------------------|---------------|
| A1 | Water | Aqua | Diluent | 40.04 |
| A2 | Hydroxyethylcellulose | Hydroxyethylcellulose | Thickener | 2.20 |
| A3 | Glysoft RG | Glycerin | Humectant | 3.00 |
| A4 | Carageenan | Carageenan | Thickener | 0.50 |
| A5 | Tetrasodium EDTA | Tetrasodium EDTA | Chelating Agent | 0.50 |
| A7 | Sufravon 890 | Potassium Cocoate/Olivate | Surfactant | 30.00 |
| A7 | Sufrasoft HS100 | Cocamidopropyl Hydroxysultaine | Surfactant | 10.00 |
| A8 | Sodium Benzoate | Sodium Benzoate | Preservative | 3.00 |
| A9 | Fragrance | | Fragrance | 0.20 |
| A10 | Aloe Vera Extract | Aloe Barbadensis Leaf Extract | Moisturizing Active | 0.20 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Mild formulation
- ✓ Made from coconut-based ingredients
- ✓ With natural moisturizers
- ✓ Playful bath experience

Key Ingredients

Sufravon 890

- ✓ 100% Plant-based
- ✓ Excellent foaming and cleansing properties
- ✓ With built-in moisturizer
- ✓ ISO 16128: 100%

Sufrasoft HS100

- ✓ High foaming amphoteric surfactant
- ✓ Derived from coconut oil
- ✓ California Prop 65 Compliant
- ✓ ISO 16128: 75%

Glysoft RG

- ✓ With almost 99.50% purity
- ✓ Kosher certified material
- ✓ ISO 16128: 100%

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Procedure

- 1 Load water in a clean beaker. Start agitation at 500rpm.
- 2 Add Hydroxyethylcellulose. Mix until fully dispersed. Increase agitation if needed.
- 3 In a separate container, mix **Glysoft RG** and Carageenan until well combined. Add to the main mixing vessel. Mix until fully dispersed.
- 4 Add Tetrasodium EDTA. Mixed until homogenous.
- 5 Add **Sufravon 890** and **Sufrosoft HS100**. Mixed until homogenous. Heat up to 70-80°C with continued mixing at a lower mixing speed until viscous and free of bubbles.
- 6 Add remaining ingredients. Mix until homogenous.
- 7 Fill into a heat-resistant container.

Specification

| | |
|------------|----------------------|
| Appearance | Viscous slimy liquid |
| pH (as is) | 9.26 |

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Face and Skin Care

Cleanse and Nourish

PRODUCT FORMULATION

Lip and Cheek Tint

PHC-PF-22-048

Natural lip & cheek tint formulation, its light color gives you control on the intensity of color on your lips and cheeks. Made without synthetic ingredients!

| Phase | Ingredient | INCI | Function | % |
|--------------|----------------------|--|----------------|---------------|
| A1 | Beeswax | <i>Cera alba</i> (Beeswax) | Thickener | 28.95 |
| A2 | Cocolatum 503 | Cocoglycerides (and) <i>Oryza sativa</i> (Rice) Bran Wax (and) <i>Euphorbia cerifera</i> (Candelilla) Wax | Emollient Base | 8.86 |
| A3 | Glyzer CT500 | Modified Cocoglycerides | Emollient | 36.67 |
| A4 | 20% Titanium Dioxide | CI 77891 | Pigment | 14.51 |
| A5 | 20% Iron Oxide (Red) | CI 77491 | Pigment | 3.49 |
| A6 | 20% Red 27 Lake | CI 45410 | Pigment | 6.77 |
| A7 | Flavor | | Flavor | 0.70 |
| A8 | Vitamin E Acetate | Tocopheryl Acetate | Antioxidant | 0.10 |
| TOTAL | | | | 100.00 |

Formulation Benefits

✓ Natural formulation

Key Ingredients

Glyzer CT500

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



Cocolatum 503

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



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Procedure

| | |
|---|--|
| 1 | In an appropriate container, melt beeswax at 70°C. |
| 2 | Add Cocolatum 503 , Glyzer CT500 , and pigments and mix until homogenous while maintaining a temperature of 60 – 70°C. |
| 3 | Add vitamin E and flavor. Remove from heat. |
| 5 | At 40°C, fill into intended packaging. |

Specification

| | |
|------------|--|
| Appearance | Solid Wax |
| Stability | Stable for 2 years at room temperature |

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PRODUCT FORMULATION

Coco Bi-Phase Cleanser

PHC-PF-23-088

A silicone-free facial cleanser that is based on **Glyzer CT200**. It gently removes make-up without heavy feel. It contains natural glycerin that acts as humectant.

| Phase | Ingredient | INCI | Function | % |
|--------------|-----------------------|--|--------------|---------------|
| A1 | Water | Aqua | Diluents | 47.96 |
| A2 | Sodium Chloride | Sodium Chloride | Stabilizer | 0.50 |
| A3 | Epsom Salt | Magnesium Sulfate | Stabilizer | 0.50 |
| A5 | Glysoft RG | Glycerin | Humectant | 5.00 |
| A6 | Aloe Vera Extract | <i>Aloe Barbadensis</i> leaf juice | Active | 0.50 |
| A7 | Sufraquat BK50 | Benzalkonium Chloride | Preservative | 0.04 |
| B1 | Glyzer CT200 | Caprylic/Capric/Lauric Triglyceride | Cleanser | 22.50 |
| B2 | Dicaprylyl Ether | Dicaprylyl Ether | Cleanser | 22.50 |
| B3 | Fragrance | Fragrance | Aesthetic | 0.50 |
| B4 | Oil-Based Colorant | | Aesthetic | q.s. |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Excellent cleansing properties
- ✓ Silicone-free formulation
- ✓ With natural moisturizer, non-drying and smooth after skin feel

Key Ingredients

Glyzer CT200

- ✓ 100% Plant-derived
- ✓ Soothes the skin
- ✓ Moisturizing
- ✓ Non-greasy
- ✓ High lauric acid content



Glysoft RG

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



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Procedure

-
- 1 In a clean container, mix ingredients in Phase A. Make sure to dissolve each ingredient before after each addition. Adjust pH to 5.0 – 6.0
 - 2 In a separate container, mix ingredients in Phase B.
 - 3 Fill Phase A in a container followed by Phase B.
-

Specification

| | |
|------------------|-----------------|
| Appearance | Bi-Phase Liquid |
| pH (water phase) | 5.50 |

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PRODUCT FORMULATION

Sugar Lip Scrub

PHC-PF-23-092

Our lip scrub uses Cocolatum 501 and Glyzer CT200 for a natural solution to your chapped and flaky lips. This is a versatile formulation that allows you to add your desired flavors and pigments.

| Phase | Ingredient | INCI | Function | % |
|-------|---------------|--|----------------|--------|
| A1 | Glyzer CT200 | Caprylic/Capric/Lauric Triglyceride | Emollient | 2.50 |
| A2 | Cocolatum 501 | Cocoglycerides (and) <i>Cera alba</i> (Beeswax) (and) <i>Euphorbia cerifera</i> (Candelilla) Wax | Emollient Base | 76.90 |
| A3 | Pigments | | Pigments | q.s. |
| A4 | White Sugar | Sucrose | Exfoliant | 20.00 |
| A5 | Flavor | | Flavor | 0.60 |
| | TOTAL | | | 100.00 |

Formulation Benefits

- ✓ Natural formulation
- ✓ Can be made into many variants
- ✓ Petrolatum-free

Key Ingredients

Cocolatum 501

- ✓ Naturally derived and biodegradable
- ✓ Outstanding spreadability
- ✓ Silky skin-feel
- ✓ ISO 16128: 100%



Glyzer CT200

- ✓ Outstanding spreadability and non-greasy
- ✓ Moisturizing and suitable for sensitive skin
- ✓ ISO 16128: 100%



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Procedure

- 1 Melt Glyzer CT200 and Cocolatum 501, mix until homogeneous at 55°C.
- 2 Add the pigments and white sugar, then mix until homogeneous.
- 3 Fill into desired containers before totally cooling down.

Specification

| | |
|------------|-------------------------------------|
| Appearance | Grainy paste |
| Color | May vary depending on pigments used |
| Density | 0.95 – 1.05 |

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PRODUCT FORMULATION

Coco Beauty Bar

PHC-PF-23-096

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.

| Phase | Ingredient | INCI | Function | % |
|--------------|--------------------|--------------------|------------------------|---------------|
| A1 | Water | Aqua | Diluents | 28.9 |
| A2 | Glysoft RG | Glycerin | Humectant/ Diluents | 30.0 |
| A3 | Sufravon SN100 | Sodium Cocoate | Cleansing | 40.0 |
| A4 | Sodium Hyaluronate | Sodium Hyaluronate | Active | 0.10 |
| A5 | Fragrance | Fragrance | Aesthetic | 1.00 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Easy to prepare “melt & pour”
- ✓ White, rich and creamy foam
- ✓ With natural moisturizer, non-drying and smooth after skin feel

Key Ingredients

Sufravon SN100

- ✓ 100% Coconut Oil based soap noodles
- ✓ Excellent cleansing, foaming and rinsability
- ✓ Biodegradable
- ✓ Vegan
- ✓ ISO-16128: 100%



Glysoft RG

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



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Procedure

| | |
|---|--|
| 1 | In a clean container, combine water and Glysoft RG . Start heating and maintain temperature between 75 – 80 degree Celsius (use water bath) |
| 2 | At 75 degree Celsius, while mixing, add Sufravon SN100 (powdered form). Maintain temperature until the mixture becomes homogeneous (clear, free from undissolved powder). <i>Adjust mixing speed to prevent excessive foaming</i> |
| 3 | Once homogeneous, turn off heating and maintain at 50 degrees Celsius. |
| 3 | In a separate container, dissolve Sodium Hyaluronate in water then load in the main mixing vessel. Continue mixing until completely dissolved while maintaining the temperature. |
| 4 | Pour in desired mold for curing. |

Specification

| | |
|------------------|-------------------|
| Appearance | Opaque, solid bar |
| pH (1% Solution) | 9.0 – 10.0 |

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Scalp and Hair

Eco-Conscious

PRODUCT FORMULATION

Bar Shampoo

PHC-PF-21-053

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 SN100 | Sodium Cocoate | Soap Base | 30.30 |
| A2 | Sodium Cocoyl Isethionate | Sodium Cocoyl Isethionate | Surfactant | 55.00 |
| A3 | Glyzer CB100 | <i>Cocos nucifera</i> (Coconut) Seed Butter | Emollient | 1.00 |
| A5 | Fragrance | | Parfum | 0.50 |
| B1 | Water | Aqua | Diluents | 5.50 |
| B2 | Suframide HF850 | Cocamide MEA | Foam Booster | 5.50 |
| B3 | Citric Acid | Citric Acid | pH Adjuster | 1.00 |
| C1 | Etidronic Acid | Etidronic Acid | Chelating Agent | 0.20 |
| C2 | Green Tea Extract | <i>Camellia sinensis</i> (Green Tea) Leaf Extract | Anti-oxidant | 1.00 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Deep cleansing formula
- ✓ Higher active content compared to typical bottled shampoos
- ✓ Less carbon footprint

Key Ingredients

Sufravon SN100

- ✓ 100% Plant-based material
- ✓ Excellent foaming and cleaning
- ✓ ISO-16128: 100% Natural

Glyzer CB100

- ✓ Moisturizing
- ✓ Softens skin
- ✓ Naturally derived
- ✓ ISO-16128: 100% Natural



Suframide HF850

- ✓ Foam and viscosity building
- ✓ Nitrosamine-free
- ✓ ISO-16128: 77% Natural



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

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Procedure

- 1 Mix together **Sufravon SN100**, sodium cocoyl isethionate, **Glyzer CB100** and fragrance together using a ribbon blender for uniform mixing.
- 2 In a small mixing vessel mix together distilled water, **Suframide HF850**, and citric acid. Add to the ribbon blender and mix until well dispersed.
- 3 Add remaining ingredients one at a time. Mix using ribbon blender until a soft solid consistency is achieved.
- 4 Press into shape using a pneumatic press.

Specification

| | |
|-------------|-----------|
| Appearance | Solid bar |
| pH @ 1.0% | 7.57 |
| Foam Height | 18.5 |

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PRODUCT FORMULATION

Moisturizing Bar Conditioner

PHC-PF-22-027

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 | Opacifier | 40.00 |
| A2 | Behentrimonium Chloride | Behentrimonium Chloride | Antistatic agent | 5.00 |
| A3 | Glyzer CT100 | Caprylic/Capric Triglyceride | Emollient | 5.00 |
| A4 | Dicaprylyl Ether | Dicaprylyl Ether | 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 |
| B3 | 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

- ✓ Provides intensive moisturization and radiance on skin
- ✓ Contains lauric acid that can help reduce acne
- ✓ ISO 16128: 100%



Glyzer CT100

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



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Procedure

| | |
|----|---|
| 1 | Load Water. Start agitation. |
| 2 | Add EDTA. Mix until fully dissolved. Start heating to 70- 75°C. |
| 3 | Add Polyquat-10 while continuing mixing until fully dispersed. |
| 4 | Add Neosoft CD . Mix until homogenous. |
| 5 | Add Sufrosoft HS100 . Mix until homogenous. |
| 6 | Add Sufravon 869 . Mix until homogenous. |
| 7 | Add Cetrimonium Chloride. Mix until homogenous. The temperature must be 65 - 70°C. |
| 8 | Add Glysoft SF . Mix until homogenous. |
| 9 | At 70-75°C , add Cetearyl Olivatate and Sorbitan Olivatate, Suframide 301 , and Pearlux EGDS 50 . Mixed until fully melted. Remove from heat. |
| 10 | Cool down to 40-45°C and add the remaining ingredients. Mix until homogenous. |
| 11 | Fill in the desired container. |

Specification

| | |
|----------------|---------------------------|
| Appearance | Pearlized purple liquid |
| pH (as is) | 6.13 |
| Viscosity, cPs | 7,170 (10rpm; Spindle 63) |

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PRODUCT FORMULATION

Scalp Therapy Shampoo

PHC-PF-23-087

Experience a good and tangle-free wash for your hair made from sustainable coconut-based ingredients. Contains natural active ingredients to help the scalp maintain its natural microbiome.

| Phase | Ingredient | INCI | Function | % |
|------------|---|---|------------------------------|--------------|
| A1 | Water | Aqua | Diluent | 43.85 |
| A2 | Polyquaternium-10 | Polyquaternium-10 | Conditioning Agent | 0.50 |
| A3 | Glysoft RG | Glycerin | Humectant | 2.00 |
| A4 | Tetrasodium EDTA | Tetrasodium EDTA | Chelating Agent | 0.10 |
| A5 | Sodium Lauroyl Sarcosinate | Sodium Lauroyl Sarcosinate | Surfactant | 15.00 |
| A6 | Sufrosoft HS100 | Cocamidopropyl Hydroxysultaine | Co-Surfactant | 10.00 |
| A7 | Sodium Cocoyl Glutamate | Sodium Cocoyl Glutamate | Co-Surfactant | 20.00 |
| A8 | Glysoft SF | Cocoglycerides | Superfating Agent | 1.00 |
| A9 | NatPro 9000 | Glyceryl Caprylate (and) Glyceryl Caprate (and) Glyceryl Laurate (and) Caprylhydroxamic Acid | Preservative | 1.00 |
| A10 | Cetearyl Oliviate, Sorbitan Oliviate | Cetearyl Oliviate, Sorbitan Oliviate | Emulsifier | 1.00 |
| A11 | Pearlux EMGS | Ethylene Glycol Monostearate | Pearlizing, Opacifier | 1.00 |
| A12 | Peppermint Oil | <i>Mentha Piperita</i> (Peppermint) Oil | Active | 0.25 |
| A13 | Fragrance | | Parfum | 0.30 |
| A14 | D-Panthenol | D-Panthenol | Humectant | 0.50 |
| A15 | Inulin (and) Alpha-Glucan Oligosaccharide | Inulin (and) Alpha-Glucan Oligosaccharide | Active | 0.50 |
| A16 | Citric Acid | Citric Acid | pH Adjuster | 3.00 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Made from sustainable coconut-based ingredients
- ✓ Rich satisfying foam
- ✓ Made with anti-frizz conditioning agents

Key Ingredients

Glysoft SF

- ✓ Skin Conditioner
- ✓ Foam booster and stabilizer
- ✓ Provides superfating function
- ✓ ISO 16128: 100%

Pearlux EGMS

- ✓ Lustrous sheen effect on the finished product
- ✓ Compatible with most anionic, non-ionic and cationic surfactants
- ✓ ISO 16128: 85%



NatPro 9000

- ✓ Natural preservative and anti-microbial active
- ✓ Effective at pH 4.0 – 7.0
- ✓ Derived from sustainable coconut oil
- ✓ ISO 16128: 98%

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Procedure

| | |
|---|---|
| 1 | In an appropriate container, load distilled water. Start agitation. |
| 2 | Add polyquaternium-10. Mix continuously until fully dissolved. |
| 3 | Add ingredients from Phase A3 to A9 one by one while mixing and while heating up to 70 - 75°C. |
| 4 | At the target temperature add Cetearyl Oliviate (and) Sorbitan Oliviate and Pearlux EGMS . Mix until homogenous. Cool down to 40 - 45°C. |
| 5 | Add remaining ingredients from A12 to A14. Mix until homogenous. |
| 6 | Fill in the desired container. |

Specification

| | |
|------------------|----------------------------|
| Appearance | Opaque liquid |
| pH (as is) | 5.49 |
| Viscosity (mPas) | 2,200 mPas (S#62 @2.0 rpm) |

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PRODUCT FORMULATION

Hair Serum

PHC-PF-23-094

This hair serum combines two unique coconut-derived emollients – Glyzer CT200 for a biocompatible oil due to its lauric acid content and Glyzer CT600 for its light & volatile sensory.

| Phase | Ingredient | INCI | Function | % |
|-------|-------------------|--|-----------------|--------|
| A1 | Glyzer CT200 | Caprylic/Capric/Lauric Triglyceride | Emollient | 50.00 |
| A2 | Glyzer CT600 | Tricaprylin | Emollient | 48.90 |
| A3 | Mixed Tocopherols | Tocopherol | Anti-oxidant | 0.10 |
| A4 | Joboba 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

- ✓ Fast-absorbing
- ✓ Non-greasy
- ✓ With plant essential oils
- ✓ Petrolatum and silicone-free

Key Ingredients

Glyzer CT600

- ✓ Dry-oil skin-feel
- ✓ Best as carrier of fragrance and essential oils
- ✓ ISO 16128: 100%



Glyzer CT200

- ✓ Moisturizing and suitable for sensitive skin
- ✓ Non-greasy
- ✓ Moisturizing and suitable for sensitive skin
- ✓ ISO 16128: 100%



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

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Procedure

- 1 Load all ingredients from A1 to A7, continuously mixing until homogenous.
- 2 Fill into the desired container.

Specification

| | |
|------------|--------------|
| Appearance | Clear liquid |
| Color | Light yellow |
| Density | 0.94 – 0.96 |

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PRODUCT FORMULATION

Scalp Moisturizer with Sunscreen

PHC-PF-23-099

This is an easy to apply moisturizer that doesn't weigh your hair down, and is significantly less greasy feel. Bring it with you everyday for all-day hair and scalp protection against the harmful UV rays.

| Phase | Ingredient | INCI | Function | % |
|--------------|-----------------------------|-------------------------------------|-------------|---------------|
| A1 | Glyzer CT200 | Caprylic/Capric/Lauric Triglyceride | Emollient | 14.95 |
| A2 | Ethyl Alcohol | Ethyl Alcohol | Solvent | 60.00 |
| A3 | Avobenzene | Avobenzene | UV Filter | 2.50 |
| A4 | Octocrylene | Octocrylene | UV Filter | 2.00 |
| A5 | Homosalate | Homosalate | UV Filter | 10.00 |
| A6 | Ethylhexyl Salicylate | Ethylhexyl Salicylate | UV Filter | 5.00 |
| A7 | Ethylhexyl Methoxycinnamate | Ethylhexyl Methoxycinnamate | UV Filter | 5.00 |
| A8 | Vitamin E Acetate | Tocopheryl Acetate | Antioxidant | 0.05 |
| A9 | Fragrance | | Parfum | 0.50 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Easy to apply spray form
- ✓ Light, non-heavy formulation
- ✓ SPF30 Broad spectrum UV Protection

Key Ingredients

Glyzer CT200

- ✓ 100% Plant-based material
- ✓ Has moisturizing property
- ✓ ISO 16128: 100%



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

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Procedure

- 1 In an appropriate container add **Glyzer CT200**, Octocrylene and Avobenzone. Mix until all solids have dissolved.
- 2 Add remaining ingredients one by one while mixing until homogenous.

Specification

| | |
|------------|--------------|
| Appearance | Clear liquid |
| pH | n/a |
| SPF | 30 |

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Body Wellness

Detoxify and Relax

PRODUCT FORMULATION

Coconut Butter All-in-one Wash

PHC-PF-23-079

Feel your skin rich, nourished and moisturized after washing, and never worry about animal-derived ingredients in your product. This product is made from coconut derived and sustainable ingredients.

| Phase | Ingredient | INCI | Function | % |
|--------------|-------------------|--|-------------------|---------------|
| A1 | Water | Aqua | Diluent | 44.80 |
| A2 | EDTA | Tetrasodium EDTA | Chelating Agent | 0.20 |
| A3 | Glysoft RG | Glycerin | Humectant | 2.00 |
| A4 | Xanthan Gum | Xanthan Gum | Thickener | 0.20 |
| A5 | Sufrasoft HS100 | Cocamidopropyl Hydroxysultaine | Co-Surfactant | 20.00 |
| A6 | Sufravon 890 | Potassium Cocoate | Surfactant | 20.00 |
| A7 | Suframide HF850 | Cocamide MEA | Foam Booster | 5.00 |
| A8 | Glysoft SF | Cocoglycerides | Superfating Agent | 1.00 |
| B2 | Glyzer CB100 | <i>Cocos nucifera</i> (Coconut) Seed Butter | Emollient | 2.00 |
| B3 | Sorbitan Oliviate | Sorbitan Oliviate | Emulsifier | 1.50 |
| B5 | Pearlux EGMS | Ethylene Glycol Monostearate | Opacifier | 1.50 |
| C1 | NatPro 9000 | Glyceryl Caprylate (and) Glyceryl Caprate (and) Glyceryl Laurate (and) Caprylhydroxamic Acid | Preservative | 1.00 |
| C2 | Fragrance | | Fragrance | 0.80 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Natural formulation made from Coconut
- ✓ Contains natural moisturizers
- ✓ Vegan formulation

Key Ingredients

Sufravon 890

- ✓ 100% plant derived surfactant made from potassium cocoate/olivate.
- ✓ With built in moisturizer
- ✓ ISO 16128: 100%

NatPro 9000

- ✓ Broad-Spectrum
- ✓ Efficacy at pH 4.0 – 7.0
- ✓ Dosage at 0.70 – 2.00%
- ✓ ISO 16128: 98%

Sufrasoft HS100

- ✓ High foaming amphoteric surfactant
- ✓ Stable over wide pH range
- ✓ ISO 16128: 75%

Glysoft SF

- ✓ Foam Booster and Stabilizer
- ✓ Thickener
- ✓ ISO 16128: 100%

Glyzer CB100

- ✓ Provides intensive moisturization and radiance on skin
- ✓ Melts upon contact with skin
- ✓ ISO-16128: 100%



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Procedure

| | |
|---|---|
| 1 | In a clean beaker, load water and EDTA. Start mixing. |
| 2 | In a separate container, mix glycerin and xanthan gum until become a slurry. Add into the water and EDTA mixture. Mix until homogenous. |
| 3 | Add Sufrosoft HS100 , Sufravon 890 , Suframide HF850 and Glysoft SF . Continuous mixing after each addition. Heat to 70 - 75°C. |
| 4 | Once reached the target temperature, add Glyzer CB100 , Sorbitan Oliviate and Pearlux EGMS . Mix until fully melted and homogenous. Cool down to 40 - 45°C. |
| 5 | Add NatPro 9000 and Fragrance. Mix until homogenous. |
| 6 | Fill in the desired container. |

Specification

| | |
|-----------------|-----------------|
| Appearance | Flowly emulsion |
| pH | 5.5 |
| Viscosity, mPas | 2,000 – 3,000 |

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PRODUCT FORMULATION

Upcycled Coffee Face & Body Scrub

PHC-PF-23-059

Eco-friendly face and body scrub based spent coffee ground. It contains **Ecopure LE**, a cold-processable emulsion based on caprylic/capric triglyceride. It also contains natural preservative based on NatPro 9000. It is a Caprylhydroxamic Acid based preservative containing monoglycerides of Caprylic, Capric and Lauric acid.

| Phase | Ingredient | INCI | Function | % |
|--------------|-----------------|--|-------------------------|---------------|
| A1 | Glysoft RG | Glycerin | Humectant | 2.00 |
| A2 | Xanthan Gum | Xanthan Gum | Thickener | 0.20 |
| A3 | Water | Aqua | Solvent | 55.30 |
| A4 | Carbopol 940 | Carbomer 940 | Thickener | 0.50 |
| B1 | Ecopure LE | Caprylic/Capric Triglyceride (and) Glyceryl Stearate (and) PEG – 100 Stearate | Emulsion Concentrate | 20.00 |
| B2 | NatPro 9000 | Glyceryl Caprate (and) Glyceryl Caprylate (and) Glyceryl Laurate (and) Caprylhydroxamic Acid | Preservative/ Emollient | 1.50 |
| B3 | Fragrance | | Fragrance | 0.50 |
| C1 | Ground Coffee | <i>Coffea Arabica</i> Seed Powder | Exfoliant | 20.00 |
| C2 | Triethanolamine | Triethanolamine | pH Modifier | q.s. |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Upcycled formulation containing spent coffee ground
- ✓ Moisturizing after feel
- ✓ Smooth skin feel

Key Ingredients

Ecopure LE

- ✓ Cold-processable emulsion system
- ✓ Imparts silky and smooth skin feel
- ✓ Derived from sustainable vegetable oil
- ✓ ISO 16128: 93%

NatPro 9000

- ✓ Natural preservative
- ✓ Natural co-emulsifier and super fatting active
- ✓ Effective at pH 4.0 – 7.0
- ✓ ISO 16128: 98%

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Procedure

| | |
|---|---|
| 1 | In a clean container, disperse Xanthan Gum in Glysoft RG . Once completely dispersed, add water. Continue mixing until completely homogeneous. |
| 2 | Add Carbopol 940 while mixing, continue until completely dispersed. |
| 3 | In a separate container, combine Ecopure LE, NatPro 9000 and Fragrance. Mix until completely homogeneous. |
| 4 | Add ingredient B mixture to ingredient A mixture while mixing. Continue mixing until completely homogeneous |
| 5 | Add Ground Coffee, continue mixing until completely dispersed in the system. Adjust pH with Triethanolamine to desired pH. |

Specification

| | |
|------------|---|
| Appearance | Brown with suspended ground coffee seed |
| pH (as is) | 5.0 – 7.0 |

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PRODUCT FORMULATION

Silica Sand Body Scrub

PHC-PF-23-097

Eco-friendly body scrub based on silica sand. It contains **Ecopure LE**, a cold-processable emulsion based on caprylic/capric triglyceride. It also contains natural preservative based on NatPro 9000. It is a Caprylhydroxamic Acid based preservative containing monoglycerides of Caprylic, Capric and Lauric acid.

| Phase | Ingredient | INCI | Function | % |
|--------------|-----------------|--|-------------------------|---------------|
| A1 | Glysoft RG | Glycerin | Humectant | 2.00 |
| A2 | Xanthan Gum | Xanthan Gum | Suspending Agent | 0.20 |
| A3 | Water | Aqua | Diluents | 55.30 |
| A4 | Carbopol 940 | Carbomer 940 | Thickener | 0.50 |
| B1 | Ecopure LE | Caprylic/Capric Triglyceride (and) Glyceryl Stearate (and) PEG – 100 Stearate | Emulsion Concentrate | 20.00 |
| B2 | NatPro 9000 | Glyceryl Caprate (and) Glyceryl Caprylate (and) Glyceryl Laurate (and) Caprylhydroxamic Acid | Preservative/ Emollient | 1.50 |
| B3 | Fragrance | | Fragrance | 0.50 |
| C1 | Silica Sand | Silica | Exfoliant | 20.00 |
| C2 | Triethanolamine | Triethanolamine | pH Modifier | q.s. |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Natural scrub formulation containing silica sand
- ✓ Moisturizing after feel
- ✓ Smooth skin feel

Key Ingredients

Ecopure LE

- ✓ Cold-processable emulsion system
- ✓ Imparts silky and smooth skin feel
- ✓ Derived from sustainable vegetable oil
- ✓ ISO-16128: 93%



NatPro 9000

- ✓ Natural preservative
- ✓ Natural co-emulsifier and super fattening active
- ✓ Effective at pH 4.0 – 7.0
- ✓ ISO-16128: 98%



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Procedure

| | |
|---|--|
| 1 | In a clean container, disperse Xanthan Gum in Glysoft RG . Once completely disperse, add water. Continue mixing until completely homogeneous. |
| 2 | Add Carbopol 940 while mixing and continue until completely dispersed. |
| 3 | In a separate container, combine Ecopure LE, NatPro 9000 and Fragrance. Mix until completely homogeneous. |
| 4 | Add ingredient B mixture to ingredient A mixture while mixing. Continue mixing until completely homogeneous |
| 5 | Add Silica Sand, continue mixing until completely disperse in the system. Adjust pH using Triethanolamine to desired pH. |

Specification

| | |
|------------|---|
| Appearance | Off-white emulsion with suspended silica sand |
| pH (as is) | 5.0 – 7.0 |

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PRODUCT FORMULATION

Balancing Body Oil Cake

PHC-PF-23-077

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 | q.s. to 100 |
| A2 | Glyzer CT200 | Caprylic/Capric/Lauric Triglycerides | Emollient | 3.00 |
| B1 | Geranium Oil | <i>Pelargonium Roseum</i> (Rose Geranium) Oil | Skincare Active | 0.30 |
| B2 | Vitamin E Acetate | Tocopheryl Acetate | Anti-oxidant | 1.00 |
| B3 | Yellow Colorant | Yellow 5 (and) CI 19140 | Colorant | q.s. |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ 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 non-greasy
- ✓ Moisturizing and suitable for sensitive skin
- ✓ ISO 16128: 100%



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

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Procedure

-
- 1 In a clean beaker, load **Glyzer CB100** and **Glyzer CT200**. Heat up to 40 - 45°C until fully melted and homogenous. Cool down to room temperature (must be still in liquid form and the color starts to change).

 - 2 Add Geranium Oil, Vitamin E and Colorant. Homogenize for 2 minutes at 3,000 – 4,000 rpm.

 - 3 Fill into the desired mold or container.

Specification

| | |
|------------|---------------------|
| Appearance | Light yellow, solid |
|------------|---------------------|

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PRODUCT FORMULATION

Bath Bomb

PHC-PF-23-080

An exciting bath bomb that boosts the mood. It contains the goodness of coconut oil that leaves the skin smooth and moisturized. Use this for added fun in your self-care bath time routine.

| Phase | Ingredient | INCI | Function | % |
|--------------|----------------------|---|------------------|---------------|
| A1 | Sodium Bicarbonate | Sodium Bicarbonate | Fizzing agent | q.s to 100 |
| A2 | Citric Acid | Citric Acid | Fizzing agent | 20.00 |
| A3 | Vacuum Salt | Sodium Chloride | Additive | 10.00 |
| A4 | Modified Corn Starch | <i>Zea mays</i> (Corn) Starch | Binding Agent | 15.00 |
| A5 | Cream of Tartar | Potassium Bitartrate | Stabilizer | 5.00 |
| B1 | Glyzer CT200 | Caprylic/Capric/Lauric Triglycerides | Emollient | 4.00 |
| B2 | Fragrance | | Fragrance | 1.00 |
| B3 | Colorant | CI 15850 | Colorant | q.s. |
| C1 | Water | Aqua | Diluent | 4.00 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Smoothing and moisturizing
- ✓ Luxurious bath time
- ✓ Leaves the skin soft, supple and silky

Key Ingredients

Glyzer CT200

- ✓ Has moisturizing property, helps soothe dry and itchy skin
- ✓ Outstanding spreadability and non-greasy
- ✓ Derived from natural source and biodegradable
- ✓ 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 Sodium Bicarbonate, Citric Acid, Vacuum Salt, Modified Corn Starch and Cream of Tartar. Mix well until combined.
 - 2 Add **Glyzer CT200** and fragrance. Mix until fully combined.
 - 3 Add colorants and water. Mix until well combined.
 - 4 Mold and cure until hardened.
-

Specification

| | |
|------------|--------------|
| Appearance | Solid sphere |
|------------|--------------|

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PRODUCT FORMULATION

Color Adapt Color Adapt Sunscreen

PHC-PF-23-085

Brave the UV damage in the urban setting with this tinted sunscreen. This non-greasy and non-white cast sunscreen is ideal for whole-day application in the city.

| Phase | Ingredient | INCI | Function | % |
|-------|---|---|---------------------|--------------|
| A1 | Water | Aqua | Diluent | 17.30 |
| A2 | EDTA | Tetrasodium EDTA | Chelating Agent | 0.10 |
| A3 | Carbopol | Carbomer | Thickener | 0.30 |
| B1 | Phenylbenzimidazole Sulfonic Acid | Phenylbenzimidazole Sulfonic Acid | UV Filter | 4.00 |
| B2 | Water | Aqua | Diluent | 5.00 |
| B3 | Triethanolamine | Triethanolamine | pH Modifier | 4.50 |
| C1 | Glyzer CT500 | Modified Cocoglycerides | Emollient | 3.00 |
| C2 | Glyzer CT100 | Caprylic/Capric Triglyceride | Emollient | 4.00 |
| C3 | Ethylhexyl Salicylate | Ethylhexyl Salicylate | UV Filter | 5.00 |
| C4 | Dicaprylyl Ether | Dicaprylyl Ether | Emollient | 5.00 |
| C5 | Dimethicone | Dimethicone | Emollient | 20.00 |
| C6 | Glyzer CE200 | Isoamyl Laurate | Emollient | 10.00 |
| C7 | Cerin GMS 100SE | Glyceryl Stearate | Emulsifier | 7.00 |
| C8 | PEG-100 Stearate | PEG-100 Stearate | Emulsifier | 5.00 |
| D1 | Vitamin E Acetate | Tocopheryl Acetate | Antioxidant | 0.10 |
| D2 | NatPro 9000 | Glyceryl Caprylate (and) Glyceryl Caprate (and) Glyceryl Laurate (and) Caprylhydroxamic Acid | Preservative | 1.00 |
| D3 | Capryloyl Glycerin/Sebacic Acid Copolymer | Capryloyl Glycerin/Sebacic Acid Copolymer | Film Former | 5.00 |
| E1 | Titanium Dioxide | Titanium Dioxide | Pigment | 3.610 |
| E2 | Red Iron Oxide | CI 77491 | Pigment | 0.0037 |
| E3 | Yellow Iron Oxide | CI 77492 | Pigment | 0.050 |
| E4 | Black Iron Oxide | CI 77499 | Pigment | 0.005 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Tinted, non-white cast formula
- ✓ SPF30, made for urban environment
- ✓ Non-greasy skin feel

Key Ingredients

Glyzer CT500

- ✓ UV filter solubilizer and pigment dispersant
- ✓ 100% Plant-derived
- ✓ Substantive skinfeel
- ✓ ISO 16128: 100% Natural



Glyzer CT100

- ✓ Moisturizing
- ✓ Easy to apply on skin
- ✓ Derived from natural source
- ✓ ISO 16128: 100%



NatPro 9000

- ✓ Natural preservative and anti-microbial active
- ✓ Effective at pH 4.0 – 7.0
- ✓ Derived from sustainable coconut oil
- ✓ ISO 16128: 98%

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

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Procedure

| | |
|---|---|
| 1 | For Phase A, dissolve carbopol in the water while mixing. Add EDTA. Heat up to 70°C. |
| 2 | For Phase B, dissolve PBSA in water. Slowly add triethanolamine while mixing. Check pH, must be at pH 6 – 7. Heat up to 60°C. |
| 3 | For Phase C, slowly add ingredients one by one while mixing and heat up to 70°C. All solid waxes must be melted. |
| 4 | At the target temperature, slowly add Phase A to Phase C while mixing at an appropriate speed. Remove from heat. |
| 5 | At 60°C, add Phase B while mixing at an appropriate speed. |
| 6 | At 40°C, add Phase D one by one while mixing. |
| 7 | Slowly add pigments and mix with a high-shear mixer or homogenizer is recommended. The endpoint must be a tinted emulsion. |
| 8 | Add TEA. Mix at an appropriate speed. |

Specification

| | |
|------------|-----------------|
| Appearance | Opaque emulsion |
| pH (as is) | 7.00 |
| SPF | 30 |

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PRODUCT FORMULATION

Cleansing Butter

PHC-PF-23-091

Our soft, creamy Cocolatum-based cleansing butter uses coconut-derived emollients that provide effective solvency and moisturization for this unique sensory makeup remover.

| Phase | Ingredient | INCI | Function | % |
|-------|---------------------------|---|-----------------|--------|
| A1 | Glyzer CT200 | Caprylic/Capric/Lauric Triglyceride | Emollient | 20.00 |
| A2 | Sorbeth-30 Tetraoleate | Sorbeth-30 Tetraoleate | Emulsifier | 22.00 |
| A3 | Dextrin Palmitate | Dextrin Palmiate | Thickener | 5.00 |
| A4 | Ethyl Ascorbic Acid | Ethyl Ascorbic Acid | Skincare Active | 1.00 |
| A5 | Polyglyceryl-10 Caprylate | Polyglyceryl-10 Caprylate | Solubilizer | 2.50 |
| A6 | Cocolatum 503 | Cocoglycerides (and) <i>Euphorbia cerifera</i> (Candelilla) Wax (and) <i>Oryza sativa</i> (Rice) Bran Wax | Emollient Base | 47.30 |
| A7 | Sorbitan Oliviate | Sorbitan Oliviate | Emulsifier | 1.50 |
| A8 | Pigments | | Pigments | q.s. |
| A9 | Fragrance | | Fragrance | 0.70 |
| | TOTAL | | | 100.00 |

Formulation Benefits

- ✓ Unique sensory
- ✓ Moisturizing
- ✓ Brightening active
- ✓ Easily emulsifies

Key Ingredients

Cocolatum 503

- ✓ 100% Plant-derived and vegan
- ✓ Outstanding spreadability
- ✓ Silky skin-feel
- ✓ ISO 16128: 100%



Glyzer CT200

- ✓ Outstanding spreadability and non-greasy
- ✓ Moisturizing and suitable for sensitive skin
- ✓ ISO 16128: 100%



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Procedure

- 1 Pre-disperse dextrin palmitate thickener in **Glyzer CT200** and Sorbeth-30 Tetraoleate. Begin heating to 65°C.
- 2 Add A4 to A8 and mix while maintaining the elevated temperature. Homogenize for 15 minutes at 6000 rpm until no small lumps remain.
- 3 At 55°C, add fragrance, then immediately fill into desired containers and allow to cool down & set overnight.

Specification

| | |
|------------|-------------------------------------|
| Appearance | Soft balm |
| Color | May vary depending on pigments used |
| Density | 0.95 - 1.00 |

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PRODUCT FORMULATION

Sunscreen Stick

PHC-PF-23-093

This chemical sunscreen stick provides effective SPF 30 protection with a skin-feel that is lighter compared to traditional face & body stick sunscreen formulations.

| Phase | Ingredient | INCI | Function | % |
|-------|---|---|------------------|--------|
| A1 | Glyzer CT500 | Modified Cocoglycerides | Emollient | 20.00 |
| A2 | Glyzer CT600 | Tricaprylin | Emollient | 27.70 |
| A3 | Cocolatum 503 | Cocoglycerides (and) <i>Euphorbia cerifera</i> (Candelilla) Wax (and) <i>Oryza sativa</i> (Rice) Bran Wax | Emollient | 5.00 |
| A4 | Ozokerite Wax | Ozokerite | Thickener | 8.00 |
| A5 | Modified Beeswax | <i>Cera alba</i> (and) Stearyl Stearate (and) Cetyl Palmitate (and) Paraffin | Thickener | 6.00 |
| A6 | Sunflower Wax | <i>Helianthus annuus</i> (Sunflower) Seed Wax | Thickener | 0.75 |
| B1 | Homosalate | Homosalate | UV Filter | 10.00 |
| B2 | Octyl Salicylate | Octyl Salicylate | UV Filter | 5.00 |
| B3 | Octocrylene | Octocrylene | UV Filter | 10.00 |
| B4 | Avobenzene | Avobenzene | UV Filter | 2.50 |
| C1 | Tapioca Starch (and) Polymethylsilsesquioxane | Tapioca Starch (and) Polymethylsilsesquioxane | Sensory Modifier | 3.00 |
| C2 | Wheat Germ Oil | <i>Triticum vulgare</i> (Wheat) Germ Oil | Skincare Active | 0.25 |
| C3 | Sunflower Seed Oil | <i>Helianthus annuus</i> (Sunflower) Seed Oil | Skincare Active | 0.25 |
| C4 | Mixed Tocopherols | Tocopherol | Anti-oxidant | 0.05 |
| C5 | Ferulic Acid | Ferulic Acid | Anti-oxidant | 1.50 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Light stick formulation
- ✓ Chemical sunscreen
- ✓ Silky skinfeel, non-greasy
- ✓ Petrolatum-free

Key Ingredients

Glyzer CT600

- ✓ Dry-oil skinfeel
- ✓ Best as carrier of fragrance and essential oils
- ✓ ISO 16128: 100%



Glyzer CT500

- ✓ Best in solubilizing UV filters and dispersing pigments and shimmers
- ✓ Moisturizing and suitable for sensitive skin
- ✓ ISO 16128: 100%



Cocolatum 503

- ✓ 100% Plant Based and Vegan
- ✓ Outstanding spreadability
- ✓ Silky skin-feel
- ✓ ISO 16128: 100%



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

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Procedure

- 1 Load A1 to A3, heat to 80-85°C with continuous mixing.
- 2 Add the waxes and mix until homogeneous. Gently lower the temperature to 70°C.
- 3 Add the UV filters of Phase B one by one with continuous mixing until homogeneous.
- 4 Add Phase C and mix until homogeneous.
- 5 At 70°C, immediately fill into the desired stick packaging and allow to set for 24 hours.

Specification

| | |
|------------|-------------------|
| Appearance | Translucent solid |
| Color | Pale yellow |
| Density | 0.95 – 0.99 |

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Oral Care

Healthier Teeth & Gums

PRODUCT FORMULATION

Refreshing Natural Mouthwash

PHC-PF-23-057

No more stinging sensation while freshening your mouth. This alcohol-free mouthwash contains natural plant oils that work hand-in-hand for total oral health.

| Phase | Ingredient | INCI | Function | % |
|--------------|--|--|---------------|---------------|
| A1 | Polyethylene-polypropylene Glycol | Polyethylene-polypropylene Glycol | Solubilizer | 3.50 |
| A2 | Polysorbate 20 | Polysorbate 20 | Solubilizer | 3.50 |
| A3 | Glyzer CM100 | Glyceryl Caprylate/Caprates (and) Glyceryl Laurate | Active | 1.00 |
| A4 | Natura MCT812 | Caprylic/Capric/Lauric Triglycerides | Active | 1.00 |
| A5 | <i>Mentha piperita</i> (Peppermint) Oil | <i>Mentha piperita</i> (Peppermint) Oil | Flavor | 1.00 |
| A6 | Methyl Salicylate | Methyl Salicylate | Antibacterial | 0.50 |
| A7 | <i>Commiphora Myrrha</i> (Myrrh) Oil | <i>Commiphora Myrrha</i> (Myrrh) Oil | Active | 0.10 |
| A8 | <i>Eugenia Caryophyllus</i> (Clove) Bud Oil | <i>Eugenia Caryophyllus</i> (Clove) Bud Oil | Active | 0.10 |
| A9 | <i>Callitris Intratropica</i> (Blue Cypress) Oil | <i>Callitris Intratropica</i> (Blue Cypress) Oil | Active | 0.10 |
| B1 | Glysoft RG | Glycerin | Humectant | 10.00 |
| B2 | Water | Aqua | Diluent | 79.20 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Alcohol-free
- ✓ Made with natural essential oils
- ✓ With coconut-based antibacterial active

Key Ingredients

Glyzer CM100

- ✓ Low melt point, ideal in cold mix preparations
- ✓ High monoglyceride content (40%)
- ✓ ISO 16128: 100%

Natura MCT 812

- ✓ From sustainable coconuts
- ✓ Ideal carrier for flavors, vitamins and other similar nutrients
- ✓ No trans-fatty acids
- ✓ ISO 16128: 100%

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Procedure

- 1 In the main mixing container, combine **Glysoft RG** and water and mix until homogenous.
- 2 In a separate container, combine all ingredients in Phase A. Start heating at 70°C Mix occasionally until clear.
- 3 Remove from heat. Add Phase B to Phase A. Mix at an appropriate speed.

Specification

| | |
|------------|-------|
| Appearance | Clear |
| pH (as is) | 3.15 |
| Viscosity | N/A |

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PRODUCT FORMULATION

Refreshing Oil Pulling Rinse

PHC-PF-23-041

A plain coconut oil-pulling rinse that follows Ayurvedic practices that cleanse and reduce the amount of harmful bacteria in your mouth using the unique power of coconut oil. This formulation does not solidify as easily as virgin coconut oil, making it suitable for colder climates.

| Phase | Ingredient | INCI | Function | % |
|--------------|---------------------------|---|--------------------|---------------|
| A1 | Natura LCO SL5 Mild Coco | <i>Cocos nucifera</i> (Coconut) Oil | Oil-Pulling Active | 98.00 |
| A2 | Food-Grade Peppermint Oil | <i>Mentha piperita</i> (Peppermint) Oil | Flavor | 2.00 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Natural formulation
- ✓ Ayurvedic treatment
- ✓ Innovative coconut oil
- ✓ Refreshing peppermint

Key Ingredients





Natura LCO SL5 Mild Coco

- ✓ Slip melting point between 6 to 9°C
- ✓ Mild coconut taste
- ✓ Low viscosity, ideal as flavor carrier
- ✓ Remains liquid to as low as 6°C
- ✓ Outstanding oxidative stability
- ✓ No trans fatty acids

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Procedure

- 1 Mix until the two ingredients are homogeneous.
-

Specification

| | |
|------------|---------------------------|
| Appearance | Thin liquid |
| Color | Clear to yellowish |
| Odor | Characteristic peppermint |

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Men's Grooming

Clean and Protect

PRODUCT FORMULATION

Beard Shampoo Bar

PHC-PF-22-008

An easy-to-use mild cleansing formulation specific for beards. It uses coco-surfactants and contains coconut oil to not just remove dirt and excess oil of beards but also conditions facial hair and moisturizes skin all at the same time.

| Phase | Ingredient | INCI | Function | % |
|--------------|---------------------------|---|-----------------|---------------|
| A1 | Sufravon SN100 | Sodium Cocoate | Soap Base | 30.00 |
| A2 | Sodium Cocoyl Isethionate | Sodium Cocoyl Isethionate | Surfactant | 52.80 |
| A3 | Glyzer CB100 | <i>Cocos nucifera</i> (Coconut) Seed Butter | Emollient | 2.00 |
| B1 | Water | Aqua | Diluent | 5.00 |
| B2 | Suframide HF850 | Cocamide MEA | Co-Surfactant | 3.00 |
| B3 | Lauryl Glucoside | Lauryl Glucoside | Co-Surfactant | 5.00 |
| B4 | EDTA | Tetrasodium EDTA | Chelating Agent | 0.50 |
| B5 | Etidronic Acid | Etidronic Acid | Chelating Agent | 0.20 |
| B6 | Fragrance | | Parfum | 0.50 |
| B7 | Tea Tree Extract | <i>Melaleuca alternifolia</i> (Tea Tree) Leaf Extract | Active | 1.00 |
| TOTAL | | | | 100.00 |

Formulation Benefits

- ✓ Gentle on your beard
- ✓ Fragrance and petroleum free
- ✓ Bar form, no wasteful packaging

Key Ingredients

Sufravon SN100

- ✓ 100% Plant-based material
- ✓ Excellent foaming and cleaning
- ✓ ISO 16128: 100%

Glyzer CB100

- ✓ Moisturizing
- ✓ Softens skin
- ✓ Naturally derived
- ✓ ISO 16128: 100%



Suframide HF850

- ✓ Foam and viscosity building
- ✓ Nitrosamine-free
- ✓ ISO 16128: 77%

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

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Procedure

| | |
|---|--|
| 1 | Mix together Sufravon SN100 , sodium cocoyl isethionate and Glyzer CB100 using a ribbon blender for uniform mixing. |
| 2 | In a separate mixing vessel combine water, Suframide HF850 , lauryl glucoside, EDTA, etidronic acid, fragrance and Tea Tree Extract. Mix until homogeneous. |
| 3 | Add Phase B to the ribbon blender and mix until well blended. End appearance should be a soft solid. Optional to add colorant. |
| 4 | Press into shape using a pneumatic press or soap extruder. |

Specification

| | |
|-------------|-----------|
| Appearance | Solid bar |
| Foam Height | 20 |
| pH @ 1.0% | 8.20 |

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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 |
| TOTAL | | | | 100.00 |

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

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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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intimate Care

Pleasurable, Protective, & Pure

PRODUCT FORMULATION

Oil-based Lubricant

PHC-PF-23-081

A natural lubricant made from coconut-based emollients the **Cocolatum 503** a plant-derived emollient base and **Glyzer CT200** has good moisturizing and natural antimicrobial properties.

| Phase | Ingredient | INCI | Function | % |
|-------|--------------------------|---|----------------|---------------|
| A1 | Cocolatum 503 | Cocoglycerides (and) <i>Euphorbia cerifera</i> (Candelilla) Wax (and) <i>Oryza sativa</i> (Rice) Bran Wax | Emollient Base | 83.00 |
| A2 | Glyzer CT200 | Caprylic/Capric/Lauric Triglyceride | Emollient | 15.00 |
| A3 | Strawberry (Food Flavor) | | Flavor | 2.00 |
| | TOTAL | | | 100.00 |

Formulation Benefits

- ✓ Petrolatum-free
- ✓ Vegan cocolatum
- ✓ Mineral oil-free
- ✓ Moisturizing
- ✓ All-natural

Key Ingredients

Cocolatum 503

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

Glyzer CT200

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



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

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Procedure

- 1 In an appropriate container, load **Cocolatum 503** and **Glyzer CT200**. Heat up to 75 - 80°C. Mix until well combined.
- 2 Lower the temperature to 55 - 60°C with constant mixing.
- 3 Add the Flavor and mix until homogenous.
- 4 Immediately fill into the desired container.

Specification

| | |
|------------------|-----------------|
| Appearance | Semi-solid balm |
| Color | Yellowish |
| Specific Gravity | 0.94 - 0.96 |

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PRODUCT FORMULATION

Sex Toy Cleaner

PHC-PF-23-084

Ensure your intimate toys stay clean with this sensual toy cleaner, made with coconut-based mild surfactants. This is sulfate-, paraben-, and fragrance-free.

| Phase | Ingredient | INCI | Function | % |
|--------------|-----------------|---------------------------|----------------------|--------------|
| A1 | Water | Aqua | Diluent | 63.475 |
| A2 | Sufrosoft AO100 | Cocamidopropylamine Oxide | Surfactant | 15.00 |
| A3 | Glysoft RG | Glycerin | Humectant | 5.00 |
| A4 | Sufraquat BK50 | Benzalkonium Chloride | Antimicrobial Active | 0.10 |
| TOTAL | | | | 100.0 |

Formulation Benefits

- ✓ Easy to use
- ✓ Effectively cleanses
- ✓ Kills bacteria

Key Ingredients

Sufrosoft AO100

- ✓ Bio-based, biodegradable and non-hazardous
- ✓ Stable over wide pH range
- ✓ ISO 16128: 89%

Sufraquat BK50

- ✓ Broad spectrum disinfectant
- ✓ High quaternary ammonium compound active
- ✓ Potent against bacteria, viruses and fungi
- ✓ ISO 16128: 73%

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Procedure

- 1 In an appropriate container, combine all ingredients one by one while mixing until homogenous.
-

Specification

| | |
|------------------|--------------|
| Appearance | Clear liquid |
| pH | 6.50 |
| Viscosity @ 25°C | 80 cPs |

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PRODUCT FORMULATION

pH Balanced Intimate Wash

PHC-PF-23-078

An intimate wash formulation that contains mild ingredients that have a creamy lather and doesn't strip off skin's natural oils and leaves the skin smooth and moisturized.

| Phase | Ingredient | INCI | Function | % |
|--------------|--|--|-------------------|--------------|
| A1 | Water | Aqua | Diluent | 63.475 |
| A2 | EDTA | Tetrasodium EDTA | Chelating Agent | 0.20 |
| A3 | Glysoft RG | Glycerin | Humectant | 1.00 |
| A4 | Sufrosoft HS100 | Cocamidopropyl Hydroxysultaine | Co-Surfactant | 12.00 |
| A5 | Alkyl Polyglucoside | Lauryl Glucoside | Surfactant | 17.00 |
| A6 | Glysoft SF | Cocoglycerides | Superfating Agent | 5.00 |
| A7 | Fragrance | | Fragrance | 0.20 |
| A8 | Sodium Benzoate | Sodium Benzoate | Preservative | 0.10 |
| A9 | Potassium Sorbate | Potassium Sorbate | Preservative | 0.025 |
| A10 | PEG-120 Methyl Glucose Trioleate (and) Propanediol | PEG-120 Methyl Glucose Trioleate (and) Propanediol | Thickener | 1.00 |
| A11 | Citric Acid, 50% solution | Citric Acid | pH Modifier | q.s. |
| TOTAL | | | | 100.0 |

Formulation Benefits

- ✓ Silicone and Sulfate-free
- ✓ Natural and mild formulation
- ✓ Contains moisturizer
- ✓ Gentle cleanser
- ✓ Skin pH

Key Ingredients

Sufrosoft HS100

- ✓ High foaming amphoteric surfactant
- ✓ Stable over wide pH range
- ✓ ISO 16128: 75%

Glysoft SF

- ✓ Superfating agent
- ✓ Moisturizing
- ✓ Foam booster and stabilizer
- ✓ ISO 16128: 100%



Glysoft RG

- ✓ With almost 99.50% purity
- ✓ Kosher certified material
- ✓ ISO 16128: 100%

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Procedure

- 1 Load water to the beaker. Start mixing.
- 2 Add EDTA, mix until dissolved.
- 3 Add **Glysoft RG**, **Sufrosoft HS100**, Lauryl Glucoside and **Glysoft SF**. Mix until clear and homogenous.
- 4 Add Fragrance. Mix until clear and homogenous.
- 5 Add Sodium Benzoate and Potassium Sorbate, mix fully dissolved.
- 6 Add PEG-120 Methyl Glucose Trioleate (and) Propanediol, mix until homogenous.
- 7 Adjust pH using 50% citric acid solution.

Specification

| | |
|------------------|--------------|
| Appearance | Clear liquid |
| pH | 5.54 |
| Viscosity @ 25°C | 370 cPs |

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