

# HAIR & SCALP CARE

CATALOG

## INGREDIENTS

(& APPLICATION FORMULAS)



**PROD'HYG**

*we personally care*



# HAIR & SCALP CARE

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# ACTIVES

## MOISTURIZING

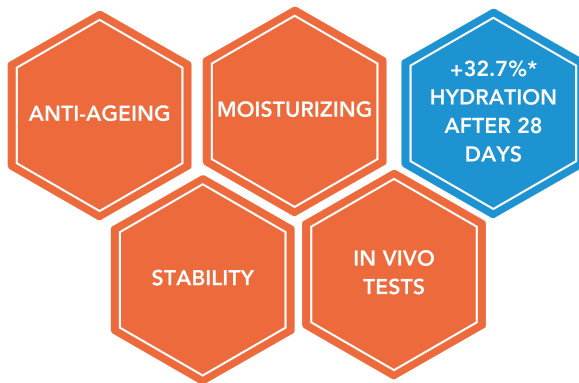
### LINOLEATE TOCOPHEROL

INCI: TOCOPHERYL LINOLEATE

Progressive release of the vitamin E and linoleic acid for **antioxidant** and **moisturizing** properties

**Long-lasting** action

Find this ingredient in our pre-shampoo oil p.18

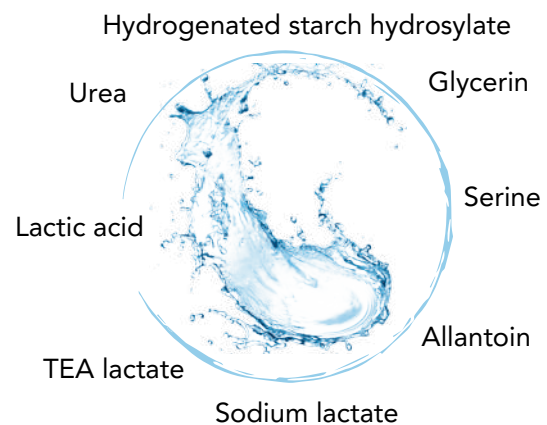


### FACTEUR HYDRATANT SB

INCI: AQUA, TEA-LACTATE, SODIUM LACTATE, LACTIC ACID, GLYCERIN, HYDROGENATED STARCH HYDROLYSATE, SERINE, UREA, ALLANTOIN, SODIUM BENZOATE

Reconstituted **Natural Moisturizing Factors (NMF)** for intense hydration

For a **soothed** and **softened** scalp



(\*) : In vivo test conducted on 22 volunteers aged 40 to 60 over 28 days with 2 applications per day  
(\*\*) : Corneometry test conducted on 14 volunteers with 1% Facteur hydratant SB emulsion, compared to control

# ACTIVES

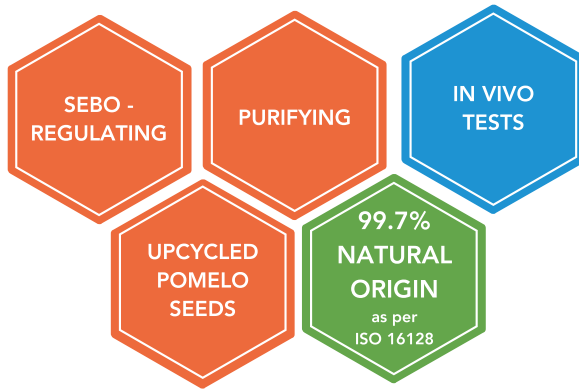
## PURIFYING

### ◆ PAM EXTRACT® BIO

INCI: CITRUS GRANDIS SEED EXTRACT, GLYCERIN, CITRIC ACID, POTASSIUM SORBATE, SODIUM BENZOATE

- ◆ **Sebo-regulating** properties for a **healthy scalp**
- ◆ Obtained by **hyperfrequency extraction** to preserve the active molecule

Find this ingredient in our purifying serum p.19



### ◆ ANDEAN® QDP ULTRA ORGANIC

INCI: QUILLAJA SAPONARIA BARK EXTRACT, CITRIC ACID, ASCORBIC ACID

- ◆ **Soothing** and **sebo-regulating** powder
- ◆ **Anti-dandruff** activity

Find this ingredient in our purifying serum p.19



(\*): Certified by Ecocert Greenlife, according to COSMOS standard available at <https://COSMOS.ecocert.com>

# ACTIVES

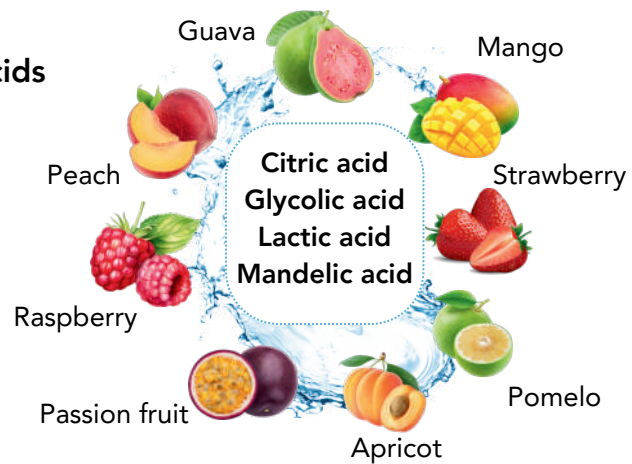
## EXFOLIATING

### ◆ AHA TITRÉS

INCI: PROPYLENE GLYCOL, PRUNUS ARMENIACA FRUIT EXT., PASSIFLORA INCARNATA FRUIT EXT., MANGIFERA INDICA FRUIT EXT., PRUNUS PERSICA FRUIT EXT., FRAGARIA VESCA FRUIT EXT., RUBUS IDAEUS FRUIT EXT., PSIDIUM GUAJAVA FRUIT EXT., CITRUS GRANDIS FRUIT EXT., GLYCOLIC ACID, CITRIC ACID, LACTIC ACID, MANDELIC ACID

◆ Exfoliates and stimulates cell renewal

◆ Synergy of fruit extracts and a combination of natural acids



### ◆ PRODHYCORE® AHA

INCI: AQUA, GLYCOLIC ACID, CITRIC ACID, LACTIC ACID, MANDELIC ACID

◆ Exfoliates, moisturizes and stimulates cell renewal

◆ Customisable: Can be combined with the plant extract and solvent of your choice



# ACTIVES

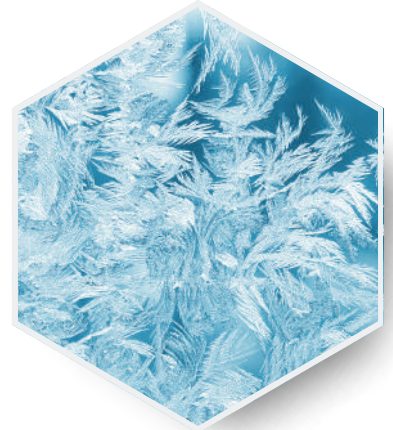
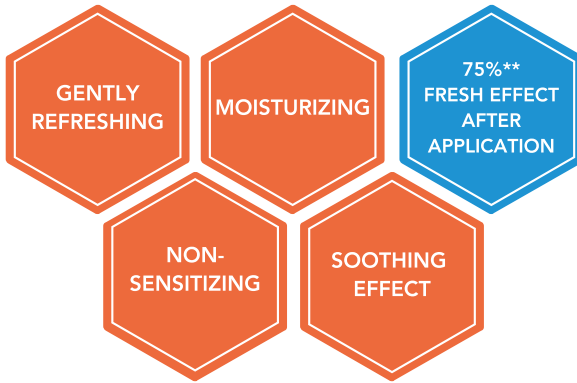
## COOLING

### FRIGYDIL® & FRIGYDIL® HYDROSOLUBLE

FRIGYDIL® - INCI: MENTHYL LACTATE

FRIGYDIL® HYDROSOLUBLE - INCI: MENTHYL LACTATE, PPG-26 BUTHET-26, PEG-40 HYDROGENATED CASTOR OIL, AQUA

- Immediate and long-lasting freshness
- Non-sensitizing\*\*\* (FRIGYDIL® )
- Available in a water-soluble and oil-soluble version

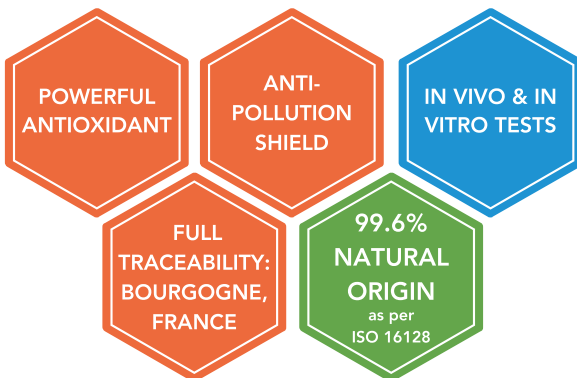


## PROTECTING

### PRODHYGEN® O2 BIO

INCI: RIBES NIGRUM BUD EXTRACT, GLYCERIN, CITRIC ACID, SODIUM BENZOATE, POTASSIUM SORBATE

- Genuine anti-pollution shield
- Anti-blue light properties



(\*) : Certified by Ecocert Greenlife, according to COSMOS standard available at <https://COSMOS.ecocert.com>

(\*\*) : Sensory test conducted on 20 volunteers aged 20 to 59.

(\*\*\*) : Patch test conducted on 110 volunteers aged 18 to 70, product tested at 5%

# ACTIVES

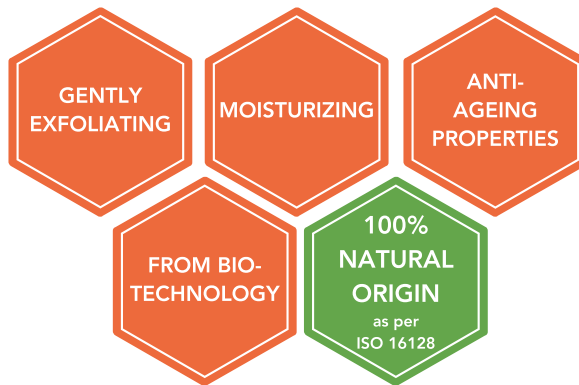
## MULTIFUNCTIONNALS

### LACTIC ACID

INCI: LACTIC ACID

- **Gentle exfoliating AHA, stimulates cell renewal**
- **From the slow fermentation of sugar**

*Find this ingredient in our textured hair conditioner p.20*

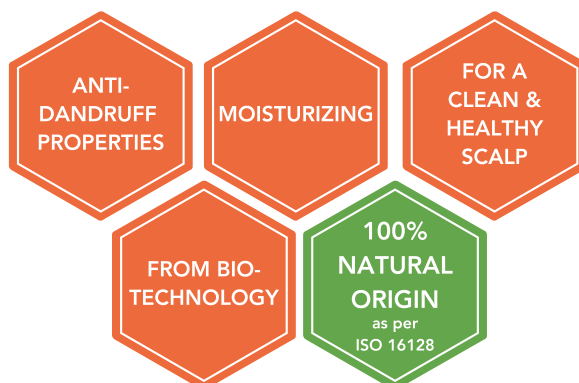


### GALANIUM ZN DIHYDRATE POWDER

INCI: ZINC LACTATE 3-HYDRATE POWDER

- **Anti-dandruff and moisturizing powder**
- **From the slow fermentation of sugar**

*Find this ingredient in our creamy shampoo p.27*



(\*): Approved by Ecocert Greenlife, according to COSMOS standard available at <https://COSMOS.ecocert.com>

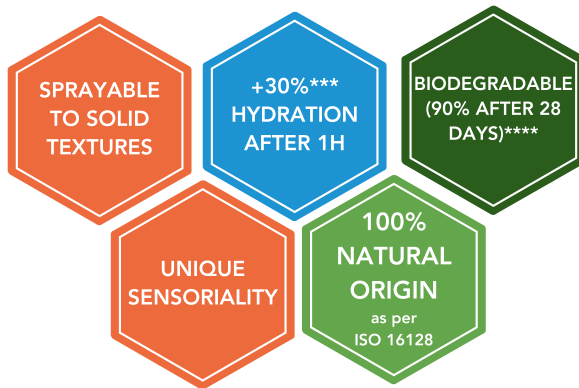
# FUNCTIONALS

## EMULSIFIERS

### PRODHYBASE® 422 MB Natural and versatile O/W self-emulsifier

INCI: CETEARYL ALCOHOL, GLYCERYL STEARATE CITRATE, POLYGLYCERYL-3 CAPRATE

- From **sprayable to solid textures**, suitable with all processes
- Unique sensoriality**: Fresh effect, soft touch, non greasy and non sticky
- Wide **pH** range: from **3 to 11**
- Compatible with **cationic agents, pigments, clays and chemical UV-filters**



### PRODHYCIRE® NAT MB 100% Natural origin O/W self-emulsifier

INCI: GLYCERYL STEARATE, SODIUM STEAROYL LACTYLATE

- Suitable for **one-pot process**
- From **fluid to solid textures**
- Wide **pH** range: from **4 to 11**



(\*) : Approved by Ecocert Greenlife, according to COSMOS standard available at <https://COSMOS.ecocert.com>  
(\*\*) : Licence number: 9-0807-14-100-00. Check our progress at <https://www.rspo.org/members/3242>  
(\*\*\*) : Corneometry test conducted on 11 volunteers with 5% Prodhibase® 422 MB  
(\*\*\*\*) : «Easily biodegradable» according to the OCDE 301 F method  
(\*\*\*\*\*) : Corneometry test conducted on 13 volunteers with 3% Prodhycire® Nat MB

# FUNCTIONALS

## EMULSIFIERS

### PRODHYCIRE® CAP MB O/W emulsifier for hair formulas

INCI: CETYL ALCOHOL, OLEYL ALCOHOL, STEARYL ALCOHOL, STEARIC ACID, PALMITIC ACID

- Compatible with **ionic agents**
- Allows to **add lipophilic ingredients** in shampoos
- Wide **pH range**: from **5 to 12**

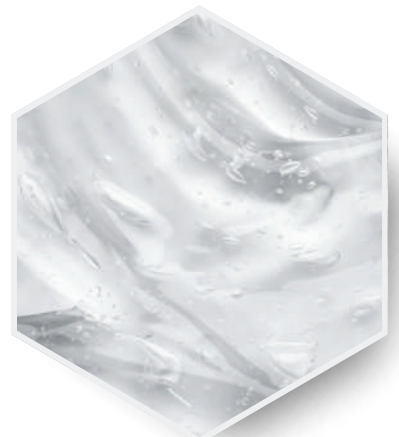
Find this ingredient in our textured hair conditioner p.20, solid shampoo p.26, hair cream p.23, creamy shampoo p.27



### PRODHYGEL® T Tracable natural gelling agent from Tara Gum

INCI: CAESALPINIA SPINOSA GUM

- Fresh effect, velvety, non-sticky and slippery**
- Viscosity: **medium to high**
- Wide pH range: from 4 to 8



(\*): Approved by Ecocert Greenlife, according to COSMOS standard available at <https://COSMOS.ecocert.com>  
(\*\*): Corneometry test conducted with 0.1% of Prodhysel® T, on 16 volunteers during 4 hours; measurements at 1h, 2h and 4h after the first application; compared to control

# FUNCTIONALS

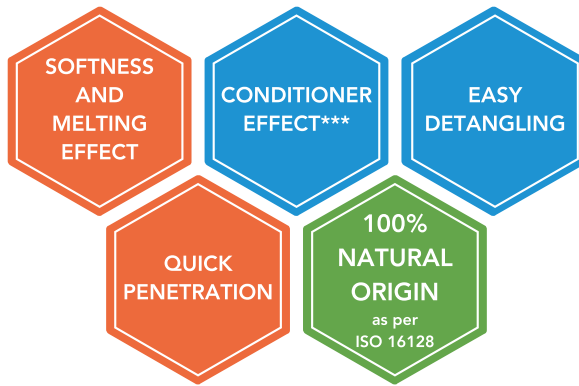
## TEXTURING AGENTS

### ◆ LACTABASE® C14 MB Texturing agent for Haircare

INCI: MYRISTYL LACTATE

- ◆ Esterification of lactic acid and myristic alcohol
- ◆ **Conditioner effect\*\*\*:**
  - Easy detangling
  - **Sheathed hair, soft and shiny**
  - **Protected** from water loss

Find Lactabase®C14 MB in our textured hair conditioner p.20, conditioning hair mask p.21 , hair cream p.23, hair oil p.25

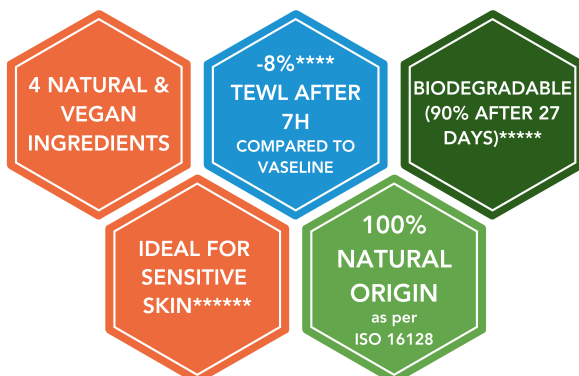


### ◆ PRODHYSOFT® SV 100% Natural origin O/W self-emulsifier

INCI: CAPRYLIC/CAPRIC TRIGLYCERIDE, POLYGLYCERYL-3 POLYRICINOLEATE, BUTYROSPERMUM PARKII BUTTER, HELIANTHUS ANNUUS SEED WAX

- ◆ Same sensoriality as Vaseline with **better hydration by greater skin barrier protection**

Find this ingredient in our textured hair conditioner p.20



(\*): Approved by Ecocert Greenlife, according to COSMOS standard available at <https://COSMOS.ecocert.com>  
 (\*\*): Licence number: 9-0807-14-100-00. Check our progress at <https://www.rspo.org/members/3242>  
 (\*\*\*) : Scanning Electron Microscope (SEM) observations, Tests at different percentages (1 or 2% of Lactabase® C14 MB) vs placebo vs benchmark (Polyquaternium-7)  
 (\*\*\*\*): Tewametry test conducted on 13 volunteers with an emulsion with 10% Prodhysoft® SV and an emulsion with 10% Vaseline Codex  
 (\*\*\*\*\*): «Easily biodegradable» according to the OCDE 301 F method  
 (\*\*\*\*\*): Patch test conducted on 11 volunteers with sensitive skin, aged 18 to 70

# FUNCTIONALS

## TEXTURING AGENTS

### ◆ HYDROBASES® RANGE - HYDROGENATED VEGETABLE OILS

Hydrobases® range is composed of hydrogenated vegetable oils with many properties known for hair applications. They bring a specific texture and sensoriality.

#### HYDROBASE® 32/34

INCI: HYDROGENATED COCONUT OIL

- ◆ Melting
- ◆ Slippery
- ◆ Onctuous



#### HYDROBASE® 57/63 MB

INCI: HYDROGENATED RAPESEED OIL, HYDROGENATED PALM OIL

- ◆ Light
- ◆ Fresh effect
- ◆ Dry touch



#### HYDROBASE® 67/71

INCI: HYDROGENATED JOJOBA OIL

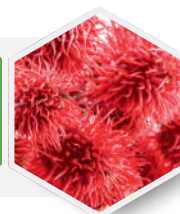
- ◆ Onctuous
- ◆ Soft touch
- ◆ "Bare skin" effect



#### HYDROBASE® 84/85

INCI: HYDROGENATED CASTOR OIL

- ◆ Onctuous
- ◆ Rich
- ◆ Braking effect



Find Hydrobases® range in our conditioning hair mask p.21, solid conditioner p.22, nourishing hair mask p.24, solid shampoo p.26



(\*): Approved by Ecocert Greenlife, according to COSMOS standard available at <https://COSMOS.ecocert.com>

(\*\*): Licence number: 9-0807-14-100-00. Check our progress at <https://www.rspo.org/members/3242>

# FUNCTIONALS

## ORGANIC OILS & BUTTERS

### ETHICAL PARTNERSHIPS FOR NATURAL INGREDIENTS

#### PRODHYLMADA® RANGE - PRECIOUS OILS FROM MADAGASCAR



Renala is a **social and environmental** company working closely with **local communities** in the sustainable management of their natural resources. Specific planting and production mechanisms are implemented in order to **preserve biodiversity** by valuing it economically for the **benefit of local populations** in the remote areas.

- ◆ **Kukui oil (organic):** moisturizing, soothing, stimulating hair growth, antioxidant
- ◆ **Marula oil (organic):** protecting, softening, nourishing, antioxidant
- ◆ **Moringa oil (organic):** fortifying, anti-dandruff, antioxidant, moisturizing
- ◆ **Tamanu oil (organic):** regenerating, soothing, nourishing, antioxidant
- ◆ **Prickly pear oil (organic):** anti-ageing, restructuring, nourishing, antioxidant
- ◆ **Baobab oil:** repairing, soothing, softening, antioxidant
- ◆ **Black Castor oil:** soothing, antioxidant, stimulating hair growth, anti-dandruff



#### JOJOBA OIL FFL - RESPONSIBLE SOURCING IN PERU



This range of vegetable oils is the result of a unique partnership between Prod'Hyg and Inca Oil in Peru, the largest producer of Jojoba in the world. It participates in the fight against desertification and the preservation of resources, according to the **Label Fair For Life**. Its founders have voluntarily made Inca Oil a **responsible** and **transparent** company acting both for **biodiversity** and for **local populations**.

- ◆ **Organic gold Jojoba oil FFL**
- ◆ **Decolored Jojoba oil FFL**



Increase **hair volume by 13%** and restructure the hair fiber<sup>\*\*\*</sup>.  
Provide deep nourishment, shine and softness to the hair fiber.  
Non-greasy touch.

(\*): Certified by Ecocert Greenlife, according to COSMOS standard available at <https://COSMOS.ecocert.com>  
 (\*\*): Raw material controlled Fair Trade by Ecocert  
 (\*\*\*) : Test available on demand


# FUNCTIONALS

## ORGANIC OILS & BUTTERS

### LIST OF OILS AND BUTTER FOR HAIR AND SCALP



Below is a non-exhaustive list of oils and butters suitable for hair and scalp care:

| INGREDIENT  | PROPERTIES                                | ORIGIN   |
|-------------|---|--|
| Avocado oil | Nourishing, protecting                    | World  |
| Argan oil   | Fortifying, moisturizing                  | Morocco  |
| Buriti oil  | Nourishing, protecting                    | Peru   |
| Castor oil  | Hair growth stimulating                   | World  |
| Coconut oil | Nourishing, soothing                      | World  |
| Hemp oil    | Nourishing, regenerating                  | France **  |
| Joboba oil  | Sebo-regulating, protecting, moisturizing | Peru  |

| INGREDIENT    | PROPERTIES               | ORIGIN |
|---------------|--------------------------|--------|
| Linseed oil   | Fortifying, regenerating | France |
| Macadamia oil | Protecting               | World  |
| Sunflower oil | Nourishing, soothing     | France |
| Olive oil     | Protecting, nourishing   | France |
| Shea butter   | Nourishing, moisturizing | World  |
| Mango butter  | Fortifying, softening    | World  |

Find our oils and butters in our purifying serum p.19, textured hair conditioner p.20, conditioning hair mask p.21 and solid shampoo p.26

(\*) Certified by Ecocert Greenlife, according to COSMOS standard available at <https://COSMOS.ecocert.com>  
 (\*\*): Raw material controlled Fair Trade by Ecocert



# FUNCTIONALS

## POWDERS

### CLAYS

Les Laboratoires PROD'HYG offer you a selection of approved COSMOS clays with properties adapted to problems related to the scalp and lengths.

#### WHITE CLAY

INCI : KAOLIN

 Absorbing  Purifying



COSMOS APPROVED

#### GREEN CLAY

INCI: ILLITE, KAOLIN, MONTMORILLONITE



 Absorbing  Sebum control



COSMOS APPROVED

#### GHASSOUL CLAY

INCI: MORROCAN LAVA CLAY

 Absorbing  Soothing



COSMOS APPROVED

Find clays in our hair cream p.23 and our powder shampoo p.28



(\*): Approved by Ecocert Greenlife, according to COSMOS standard available at <https://COSMOS.ecocert.com>

# ORGANIC PLANT EXTRACTS

## 4 RANGES OF PLANT EXTRACTS:

French specialists in organic plant extraction, PROD'HYG offers customers the opportunity to customize plant extracts to meet their needs.



### ORGANIC HYDROGLYCERINATED PLANT EXTRACT PRODHYBIO® EAG RANGE

- Made from **water** and **organic glycerin**
- Can be incorporated in **aqueous formula** or at the **end of emulsion**



### ORGANIC HYDROGLYCERINATED PLANT EXTRACT PRODHYBIO® EGW RANGE

- Made from **water** and **organic glycerin, without preservative**
- Can be incorporated in **aqueous formula** or at the **end of emulsion**



### ORGANIC AQUEOUS PLANT EXTRACT PRODHYBIO® EA RANGE

- Made from **water**
- Can be incorporated in **aqueous formula** or at the **end of emulsion**



### ORGANIC OILY MACERATE PRODHYBIO® MH RANGE

- Made from **organic vegetable oil**
- Can be incorporated in **lipophilic formula** or at the **end of emulsion**



(\*): Certified by Ecocert Greenlife, according to COSMOS standard available at <https://COSMOS.ecocert.com>

# ORGANIC PLANT EXTRACTS

## NON-EXHAUSTIVE LIST OF PLANTS

| PLANT           | PROPERTIES                            | ORGANIC |
|-----------------|---------------------------------------|---------|
| Aloe vera       | Soothing and moisturizing             | ✓       |
| Ananas          | Moisturizing and soothing             | ✓       |
| Angelica        | Toning                                | ✓       |
| Anise           | Astringent                            |         |
| Argan           | Nourishing                            |         |
| Arnica          | Astringent and regenerating           | ✓       |
| Artichoke       | Fortifying                            | ✓       |
| Chamomile       | Brightening, bringing shine           |         |
| Coconut (water) | Moisturizing, softening, soothing     |         |
| Common nettle   | Fortifying and toning                 |         |
| Dandelion       | Soothing                              | ✓       |
| Epilobe         | Astringent and soothing               | ✓       |
| Garlic          | Fortifying                            |         |
| Great mullein   | Softening and soothing                | ✓       |
| Grenada         | Protecting (color)                    |         |
| Hibiscus        | Fortifying, bringing shine and volume |         |
| Horsetail       | Fortifying                            | ✓       |
| Laurel          | Soothing                              | ✓       |

| PLANT             | PROPERTIES  | ORGANIC |
|-------------------|---|---------|
| Lavandin          | Soothing and purifying  | ✓       |
| Lemon (peel)      | Purifying, bringing shine   |         |
| Linen             | Conditioning, bringing volume   |         |
| Mango             | Repairing   |         |
| Marshmallow plant | Conditioning, soothing, moisturizing, detangling, bringing shine and volume | ✓       |
| Meadowseet        | Soothing and astringent   | ✓       |
| Nasturtium        | Antioxidant and nourishing  |         |
| Peppermint        | Protecting, purifying, astringent and refreshing                            | ✓       |
| Onion             | Fortifying  |         |
| Olive (leaves)    | Nourishing and vitalizing   |         |
| Oat               | Soothing and moisturizing   |         |
| Rosemary          | Fortifying  |         |
| Sea fennel        | Moisturizing, regenerating  | ✓       |
| Stinging nettle   | Astringent, soothing, sebo-regulating                                       | ✓       |
| Watercress        | Fortifying  |         |
| White nettle      | Astringent and sebo-regulating  |         |

## HAIR TREATMENT SOLUTION

Plant extract made from synergistic combination of active substances

- ◆ **Plants:** garlic, pine, ivy, rosemary, chamomille, white nettle, burdock, watercress, arnica
- ◆ **Properties:** anti greasy hair, anti dandruff, anti hair loss, purifying, sebo-regulating, astringent



(\*) Certified by Ecocert Greenlife, according to COSMOS standard available at <https://COSMOS.ecocert.com>

# ORGANIC PLANT EXTRACTS

## ORGANIC SEAWEEDS EXTRACTS



Laboratoires PROD'HYG have set up a unique partnership with Algorithme, a local algae producer located in Ile-de-Ré, France. Our algae are harvested manually in a protected area of the Ile de Ré, respecting the natural cycle and local biodiversity.

## PROD'HYG'S EXTRACTS MADE FROM ALGAE

### ASCOPHYLLUM NODOSUM

PRODHYBIO®EAG ASCOPHYLLUM N FR ILE DE RÉ

INCI: ASCOPHYLLUM NODOSUM EXTRACT, GLYCERIN, CITRIC ACID, POTASSIUM SORBATE, SODIUM BENZOATE

- Made from **water** and **organic glycerin**
- **Properties:** soothing, protective and moisturizing



Find this ingredient in our conditioning hair mask p.21

### FUCUS VESICULOSUS

PRODHYBIO®MH FUCUS V FR ILE DE RÉ HTOR

INCI: HELIANTHUS ANNUUS SEED OIL, FUCUS VESICULOSUS EXTRACT, TOCOPHEROL

- Made from **organic sunflower oil**
- **Properties:** moisturizing, remineralizing, antioxidant



Find this ingredient in our solid shampoo p.26

### FUCUS SERRATUS

PRODHYBIO®MH FUCUS S FR ILE DE RÉ HTOR

INCI: HELIANTHUS ANNUUS SEED OIL, FUCUS VESICULOSUS EXTRACT, TOCOPHEROL

- Made from **organic sunflower oil**
- **Properties:** purifying, soothing, moisturizing



Find this ingredient in our hair oil p.25



**PROD'HYG**

*we personally care*

## **OUR INGREDIENTS IN APPLICATION FORMULAS**

# PRE-SHAMPOO OIL

## "HYDRATION SHOT"

 **Moisturizing**
 **Protecting**
 **Soothing**
 **Softening**



**Linoleate Tocopherol** \_\_\_\_\_ Page 2  
Deeply moisturizes the scalp, antioxidant properties

**Prodhyskin® Guimauve FR HTOR** \_\_\_\_\_ Page 15  
Moisturizes and soothes the scalp, increases hair volume

**Organic Virgin Kukui oil - Responsible sourcing MADAGASCAR** \_\_\_\_\_ Page 11  
Soothes and leaves hair silky, with a dry finish

**Organic Virgin Marula oil - Responsible sourcing MADAGASCAR** \_\_\_\_\_ Page 11  
Moisturizes and improves softness of the scalp



REF: HSC-EM-04

| Phase | Commercial name               | INCI   | Function      | %     |
|-------|-------------------------------|--|---------------|-------|
| A     | ORGANIC SUNFLOWER OIL         | HELIANTHUS ANNUUS SEED OIL   | Emollient     | 52.10 |
|       | PRODHYSOFT® TCM MB            | CAPRYLIC/CAPRIC TRIGLYCERIDE   | Emollient     | 20.00 |
|       | ORGANIC VIRGIN ARGAN OIL      | ARGANIA SPINOSA KERNEL OIL   | Emollient     | 3.00  |
|       | ORGANIC VIRGIN LINSEED OIL FR | LINUM USITATISSIMUM SEED OIL   | Emollient     | 5.00  |
|       | ORGANIC VIRGIN MARULA OIL MD  | SCLEROCARYA BIRREA SEED OIL  | Emollient     | 2.00  |
|       | ORGANIC VIRGIN KUKUI OIL MD   | ALEURITES MOLUCCANA SEED OIL   | Emollient     | 6.00  |
|       | CASTOR OIL PH. EUR.           | RICINUS COMMUNIS SEED OIL  | Emollient     | 7.00  |
|       | TOCOPHEROL                    | TOCOPHEROL   | Antioxidant   | 0.10  |
| B     | LINOLEATE TOCOPHEROL          | TOCOPHERYL LINOLEATE   | Active        | 1.00  |
|       | PRODHYSKIN® GUIMAUVE FR HTOR  | HELIANTHUS ANNUUS SEED OIL,<br>ALTHAEA OFFICINALIS ROOT EXTRACT,<br>TOCOPHEROL | Plant extract | 3.00  |
|       | FLEURS BLANCHES D*            | PARFUM (FRAGRANCE)   | Perfume       | 0.80  |

(\*): This ingredient comes from a partnership with Rosier Davenne

### Process:

- Homogenize phase A
- Add phase B and homogenize

### Conditions of use:

- Using the dropper pipette, apply directly to the scalp, massage and leave it for 10 minutes, then proceed with your usual shampoo.



(\*) Certified by Ecocert Greenlife, according to COSMOS standard available at <https://COSMOS.ecocert.com>

# PURIFYING SERUM

## "PURE SERUM"

🌿 Purifying    🌿 Sebo-regulating    🌿 Protecting    🌿 Anti-Dandruff



**Prodhybio® EAG Traitement capillaire** Page 15  
Regulates sebum production, purifies the scalp and fights dandruff



**Pam Extract® BIO** Page 3  
Significantly reduces scalp sebum, from upcycling



**Andean QDP Ultra Organic** Page 3  
Soothing sebo-regulating powder, anti-dandruff activity, field tracability



**Prodhygel® T - Responsible sourcing PERU**  
Naturally gels and stabilises formulas



REF: SPC-EM-25

| Phase | Commercial name                      | INCI  | Function        | %    |
|-------|--------------------------------------|---|-----------------|------|
| A     | WATER                                | AQUA  | -               | QSP  |
|       | DERMOFEEL PA 12*                     | SODIUM PHYTATE  | Chelating agent | 0.20 |
| B     | PRODHYSEL® T                         | CAESALPINIA SPINOSA GUM   | Gelling agent   | 1.00 |
|       | ORGANIC GLYCERIN                     | GLYCERIN  | Humectant       | 3.00 |
| C     | WATER                                | AQUA  | -               | 2.00 |
|       | ANDEAN QDP ULTRA ORGANIC             | QUILLAJA SAPONARIA WOOD EXTRACT   | Active          | 0.05 |
| D     | PRODHYBIO® EAG TRAITEMENT CAPILLAIRE | LAMIUM ALBUM FLOWER EXTRACT, PINUS SYLVESTRIS LEAF EXTRACT, ARCTIUM MAJUS ROOT EXTRACT, ANTHEMIS NOBILIS FLOWER EXTRACT, ROSMARINUS OFFICINALIS LEAF EXTRACT, HEDERA HELIX LEAF EXTRACT, ALLIUM SATIVUM BULB EXTRACT, GLYCERIN, CITRIC ACID, POTASSIUM SORBATE, SODIUM BENZOATE | Plant extract   | 1.00 |
|       | PAM EXTRACT® BIO                     | CITRUS GRANDIS SEED EXTRACT, GLYCERIN, CITRIC ACID, POTASSIUM SORBATE, SODIUM BENZOATE  | Active          | 2.00 |
|       | PRESERVATIVE                         | -   | Preservative    | QS   |

(\*): This ingredient comes from a partnership with Evonik

### Process:

- Homogenize phase A and heat to 85°C
- Pre-mix phase B and add to phase A
- Pre-mix phase C and add it at a temperature below 35°C
- Add phase D
- Measure pH and adjust if necessary



### Conditions of use:

- Apply product directly to the scalp and massage in. Do not rinse. Use it once a day, rather in the evening, to enhance cell renewal, which occurs faster at night.

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# TEXTURED HAIR CONDITIONER

## "SILKY VIBES"

 Detangling  Conditioning  Brings shine  Deeply nourishing



### Prodhysoft® SV

Provides a creamy, rich and comfortable feeling while moisturizing hair

Page 9



### Prodhycire® CAP MB

Stabilizes formulas, provides a soft and creamy touch

Page 8



### Virgin Baobab Oil - Responsible sourcing MADAGASCAR

Conditioning effect, highly penetrating, deeply nourishing

Page 11

### Organic Gold Jojoba Oil - Responsible sourcing PERU

Increases hair volume. Deeply nourishes, brings shine and softness to hair fiber - non-greasy touch

Page 11



REF: DML-EB-11

| Phase | Commercial name                 | INCI  | Function        | %    |
|-------|---------------------------------|---|-----------------|------|
| A     | WATER                           | AQUA  | -               | QSP  |
| B     | PRODHYGEL® T                    | CAESALPINIA SPINOSA GUM   | Gelling agent   | 0.50 |
|       | ORGANIC GLYCERIN                | GLYCERIN  | Humectant       | 3.00 |
| C     | PRODHYCIRE® CAP MB              | CETYL ALCOHOL, OLEYL ALCOHOL, STEARYL ALCOHOL, STEARIC ACID, PALMITIC ACID  | O/W Emulsifier  | 5.00 |
|       | LACTABASE® C14 MB               | MYRISTYL LACTATE  | Conditioner     | 3.50 |
|       | CANDELILLA WAX                  | CANDELILLA CERA   | Texturing agent | 1.00 |
|       | CETOSTEARYL ALCOHOL 50/50 MB    | CETEARYL ALCOHOL  | Emollient       | 3.00 |
|       | VARISOFT EQ 65 MB*              | DISTEARYETHYL DIMONIUM CHLORIDE, CETEARYL ALCOHOL   | Cationic Agent  | 2.00 |
|       | ORGANIC GOLD JOJOBA OIL         | SIMMONDSIA CHINENSIS SEED OIL   | Emollient       | 2.00 |
|       | VIRGIN BAOBAB OIL               | ADANSONIA DIGITATA SEED OIL   | Emollient       | 2.00 |
|       | HYDROBASE® 67/71                | HYDROGENATED JOJOBA OIL   | Texturing agent | 1.00 |
|       | PRODHYSOFT® SV                  | CAPRYLIC/CAPRIC TRIGLYCERIDE, POLYGLYCERYL-3 POLYRICINOLEATE, BUTYROSPERMUM PARKII BUTTER, HELIANTHUS ANNUUS SEED WAX | Texturing agent | 2.00 |
|       | TOCOPHEROL                      | TOCOPHEROL  | Antioxidant     | 0.15 |
| D     | PRODHYBIO® MH CAMOMILLE FR HTOR | HELIANTHUS ANNUUS SEED OIL, ANTHEMIS NOBILIS FLOWER EXTRACT, TOCOPHEROL   | Plant extract   | 2.00 |
|       | ORGANIC ALOES VERA 200/1 POWDER | ALOE BARBADENSIS LEAF JUICE POWDER  | Plant extract   | 0.10 |
|       | PEARL CONCEPT®                  | NACRE POWDER  | Powder          | 0.50 |
|       | PRESERVATIVE                    | -   | Preservative    | QS   |
|       | PARFUM FLEUR DE COCO A**        | PARFUM (FRAGRANCE)  | Perfume         | 0.30 |
|       | GALACID COSMETIC 90             | LACTIC ACID   | Active          | 1.00 |

\*This ingredient comes from a partnership with Evonik

\*\*This ingredient comes from a partnership with Rosier Davenne

### Process:

- Homogenize phase A and heat to 75-80°C
- Pre-mix phase B and add to phase A
- Heat phase C to 75-80°C and emulsify at the same temperature
- Add phase D at a temperature below 35°C
- Adjust pH if necessary.

### Conditions of use:

- After your shampoo, apply the product to wet hair on your lengths and tips, leave it for 5 minutes, and rinse.



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(\*\*): Raw material controlled Fair Trade by Ecocert

# CONDITIONING HAIR MASK

## "PIPELINE"

🌿 Nourishing    🌿 Detangling    🌿 Conditioning    🌿 Brings shine

🌿 Mask to apply on wet hair tips then rinse



### Prodhybase® 422 MB

Allows to obtain a white thick emulsion, a light texture -  
Compatible with cationic agents.

Page 7



### Hydrobase® 32/34

Brings film-forming and melting effect

Page 10



### Lactabase® C14 MB

Brings a conditioning effect, a soft and melting touch

Page 9



### Organic Marula oil - Responsible sourcing MADAGASCAR

Brings a rich touch, nourishes and sheaths the hair fiber

Page 11



REF: MAS-EM-34

| Phase      | Commercial name                           | INCI   | Function             | %     |
|------------|---|--|----------------------|-------|
| A          | WATER                                     | AQUA (WATER)   | Solvent              | 56.05 |
|            | DERMOFEEL PA12*                           | SODIUM PHYTATE   | Chelating agent      | 0.05  |
|            | PRODHYSOLVE® RS                           | GLYCERIN   | Humectant            | 4.00  |
|            | LEXGARD® MHG NATURAL MB**                 | METHYLHEPTYLGLYCERIN, TOCOPHEROL   | Conservation booster | 0.50  |
|            | PRODHYGEL® T                              | CAESALPINIA SPINOSA GUM  | Gelling agent        | 0.50  |
| B          | PRODHYBASE® 422 MB                        | CETEARYL ALCOHOL, GLYCERYL STEARATE CITRATE, POLYGLYCERYL-3 CAPRATE                    | O/W Emulsifier       | 4.00  |
|            | ALCOOL CETOSTEARYLIQUE 50-50 MB           | CETEARYL ALCOHOL   | Texturing agent      | 3.00  |
|            | VARISOFT EQ 65 MB*                        | DISTEAROYLETHYL DIMONIUM CHLORIDE, CETEARYL ALCOHOL                                    | Cationic agent       | 3.00  |
|            | HYDROBASE® 32/34                          | HYDROGENATED COCONUT OIL   | Texturing agent      | 3.00  |
|            | LACTABASE® C14 MB                         | MYRISTYL LACTATE   | Conditioner          | 2.00  |
|            | PRODHYSOFT® TCM MB                        | CAPRYLIC/CAPRIC TRIGLYCERIDE   | Emollient            | 15.00 |
|            | KETEOL V                                  | SQUALANE   | Emollient            | 2.00  |
|            | ORGANIC VIRGIN MARULA OIL MD              | SCLEROCARYA BIRREA SEED OIL  | Emollient            | 5.00  |
| TOCOPHEROL | TOCOPHEROL                                | Antioxidant  | 0.10                 |       |
| C          | PRODHYBIO® EAG ASCOPHYLLUM N FR ILE DE RE | ASCOPHYLLUM NODOSUM EXTRACT, GLYCERIN, CITRIC ACID, POTASSIUM SORBATE, SODIUM BENZOATE | Plant extract        | 1.00  |
| D          | PROHDYDERM® CRISTE MARINE CE              | CRITHMUM MARITIMUM EXTRACT, GLYCERIN, CITRIC ACID, POTASSIUM SORBATE, SODIUM BENZOATE  | Plant extract        | 0.80  |
| E          | PRESERVATIVE                              | -  | Preservative         | QS    |

\*These ingredients come from a partnership with Evonik

\*\*This ingredient comes from a partnership with Inolex

### Process:

- Prepare phase A: pre-mix, disperse the chelating agent in the water while stirring and incorporate it into the pre-mix. Heat to 80°C
- Weigh phase B and heat to 80°C
- When both phases are at the same temperature, add phase B to phase A and emulsify
- Cool to 35°C
- At a temperature of 35°C or less, add phase C, then D and E
- Adjust pH if necessary.



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# SOLID CONDITIONER

## "CONDITION'HAIR"

🌿 Conditioning    🌿 Repairing    🌿 Protecting    🌿 Easy to rinse



**Lactabase® C14 MB** Page 9  
Brings the conditioning effect, shine and softness to the hair



**Texturing agent: Hydrobase® 57/63 MB** Page 10  
Brings a dry and fresh touch



**Prodhycire® P60** Page 8  
Stabilizes the solid and produces a non-greasy finish

**Organic Mango butter** Page 12  
Shines and repairs damaged hair



REF: ASS-OC-67

| Phase | Commercial name      | INCI                              | Function        | %     |
|-------|----------------------|-----------------------------------|-----------------|-------|
| A     | HYDROBASE® 57/63     | HYDROGENATED RAPSEED OIL          | Texturing agent | 10.00 |
|       | HYDROBASE® 66/68     | HYDROGENATED SOYBEAN OIL          | Texturing agent | 10.00 |
|       | ORANGE PEEL WAX      | CITRUS AURANTIUM DULCIS PEEL CERA | Texturing agent | 5.00  |
|       | ORGANIC MANGO BUTTER | MAGNIFERA INDICA SEED BUTTER      | Texturing agent | 2.00  |
|       | LACTABASE® C14 MB    | MYRISTYL LACTATE                  | Texturing agent | 25.00 |
|       | MACADAMIA OIL        | MACADAMIA INTEGRIFOLIA SEED OIL   | Emollient       | 8.00  |
|       | PRODHYCIRE® P60      | CETEARYL ALCOHOL, CETEARETH 25    | Texturing agent | 40.00 |

**Process:**

- Prepare phase A and heat up to 70°C while stirring
- Run product at 60°C and cool to room temperature



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# HAIR CREAM

## "CAPILL'CARE"

🌿 Multi-use    🌿 Conditioning    🌿 Nourishing    🌿 Cleansing



**Organic hemp oil FRANCE** Page 12

Nourishes, smoothes, softens and shines the hair

**Prodhbio® EGW Ortie piquante** Page 15

Purifying and strengthening effect on hair fiber

**Lactabase® C14 MB** Page 9

Brings the conditioning effect, shine and softness to the hair

**Green clay - FRANCE origin** Page 13

Absorbing and purifying



REF: PC-AH-35B

| Phase | Commercial name                     | INCI   | Function           | %     |
|-------|-------------------------------------|--|--------------------|-------|
| A     | PRODHYGEL® XT                       | XANTHAN GUM  | Gelling agent      | 0.15  |
|       | PRODHYSOLVE® RS                     | GLYCERIN   | Humectant          | 35.95 |
|       | ANIONIC SURFACTANT                  | SODIUM LAUROYL GLUTAMATE, AQUA (WATER), PROPYLENE GLYCOL                   | Anionic surfactant | 33.00 |
| B     | PRODHYCIRE® CAP MB                  | CETYL ALCOHOL, OLEYL ALCOHOL, STEARYL ALCOHOL, STEARIC ACID, PALMITIC ACID | Emulsifier         | 7.50  |
|       | LACTABASE® C14 MB                   | MYRISTYL LACTATE   | Conditioner        | 2.00  |
|       | ORGANIC HEMP OIL                    | CANNABIS SATIVA SEED OIL   | Emollient          | 3.00  |
|       | TOCOPHEROL                          | TOCOPHEROL   | Antioxidant        | 0.15  |
| C     | PRODHYSOLVE® RS                     | GLYCERIN   | Humectant          | 6.00  |
|       | PUREACT I-78 P*                     | SODIUM COCOYL ISETHIONATE, COCONUT ACID, SODIUM ISETHIONATE, AQUA (WATER)  | Anionic surfactant | 2.50  |
| D     | PRODHYSOLVE® RS                     | GLYCERIN   | Humectant          | 5.00  |
|       | GREEN CLAY                          | ILLITE, KAOLIN, MONTMORILLONITE  | Active             | 2.50  |
| E     | PRODHYBIO® EGW ORTIE PIQUANTE FR PF | GLYCERIN, URTICA DIOICA LEAF EXTRACT                                       | Plant extract      | 0.50  |
| F     | PRESERVATIVE                        | -  | Preservative       | QS    |
| G     | FRIGYDIL®                           | MENTHYL LACTATE  | Active             | 1.00  |
| H     | CITRIC ACID                         | CITRIC ACID, AQUA (WATER)  | pH adjuster        | QS    |

\*This ingredient comes from a partnership with Ingretech

### Process:

- Prepare phase A: make the pre-mix and gradually add the foaming surfactant
- Heat to 75°C
- Prepare phase B and heat to 75°C
- When phases A and B are at the same temperature, pour phase B into phase A
- Cool to 35°C
- Prepare phase C and add to phase A+B
- Prepare phase D and add to phase A+B+C at a temperature below 35°C
- Add phase E, then phases F and G
- Adjust pH if necessary




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# NOURISHING HAIR MASK

## "INCA MOOD"

 Nourishing    Softening    Protecting    Fortifying

 Mask to apply on wet hair tips then rinse



**Organic Jojoba oil FFL - Responsible sourcing PERU** Page 11

Increases hair volume. Deeply nourishes, brings shine and softness to hair fiber - non-greasy touch



**Hydrobase® 67/71 - Hydrogenated Jojoba oil** Page 10

Stabilizes and brings a creamy texture, a soft and light touch



**Prodhycire® NAT MB** Page 7

Brings thick texture with non-sticky touch



**Babassu oil and Candelilla wax** Page 12

Skin-repair effect, protective film

REF: MCA-AH-28

| Phase | Commercial name                       | INCI   | Function        | %     |
|-------|---------------------------------------|--|-----------------|-------|
| A     | AQUA                                  | AQUA   | -               | 67.50 |
|       | PRODHYSOLVE® RS                       | GLYCERIN                                     | Humectant       | 2.00  |
|       | PRODHYGEL® T                          | CAESALPINIA SPINOSA GUM                      | Gelling agent   | 0.50  |
| B     | PRODHYCIRE® NAT MB                    | GLYCERYL STEARATE, SODIUM STEAROYL LACTYLATE | Emulsifier      | 6.00  |
|       | ALCOOL CETOSTEARYLIQUE 50/50 MB       | CETEARYL ALCOHOL                             | Emollient       | 1.50  |
|       | ORGANIC JOJOBA OIL                    | SIMMONDSIA CHINENSIS SEED OIL                | Emollient       | 6.00  |
|       | HYDROBASE® 67/71                      | HYDROGENATED JOJOBA OIL                      | Texturing agent | 5.00  |
|       | BABASSU OIL                           | ORBIGNYA OLEIFERA SEED OIL                   | Emollient       | 8.00  |
|       | CANDELILLA WAX                        | CANDELILLA CERA                              | Texturing agent | 1.00  |
| C     | FRAGRANCE FLEUR DE PÊCHE ET MACADAMIA | -  | Fragrance       | 0.10  |
| D     | AQUA                                  | AQUA   | -               | 2.00  |
|       | PRESERVATIVE                          | -  | Preservative    | QS    |
| E     | CITRIC ACID                           | AQUA, CITRIC ACID                            | pH adjuster     | QS    |

**Process:**

- Phase A: Pre-mix Prodhysel@T and Prodhysolve@RS, add water. Mix until a homogeneous gel is obtained
- Prepare phase B
- Separately heat phases A and B to 75°C while stirring
- Add phase A and B and stir for 10-15 minutes
- Cool to 35°C and add phase C
- Add phase D to phase A+B+C
- Adjust pH with phase E



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(\*\*\*\*): Raw material controlled Fair Trade by Ecocert

# HAIR OIL

## "NAZARÉ"

🌿 Dry touch    🌿 Nourishing    🌿 Protecting    🌿 Conditioning



**Seaweed extract: Prodhbio® MH Fucus S FR Ile de Ré**  
Strengthens the hair fiber



**Organic hemp oil FRANCE**  
Nourishes, smoothes and shines hair, brings a dry touch



**Organic kukui oil - Responsible sourcing MADAGASCAR**  
Brings a dry touch



**Lactabase® C16 MB**  
Reduces oily effect, brings a soft and penetrating touch



REF: ENN-AH-05

| Phase | Commercial name                         | INCI  | Function        | %     |
|-------|---|---|-----------------|-------|
| A     | PRODHYSOFT® TCM MB                      | CAPRYLIC/CAPRIC TRIGLYCERIDE                                      | Emollient       | 78.20 |
|       | ORGANIC HEMP OIL                        | CANNABIS SATIVA SEED OIL  | Emollient       | 5.00  |
|       | ORGANIC KUKUI OIL MD                    | ALEURITES MOLUCCANUS SEED OIL                                     | Emollient       | 5.00  |
|       | PRODHIBIO® MH FUCUS S FR ILE DE RE HTOR | HELIANTHUS ANNUUS SEED OIL, FUCUS SERRATUS EXTRACT, TOCOPHEROL    | Plant extract   | 5.00  |
|       | TOCOPHEROL                              | TOCOPHEROL  | Antioxidant     | 0.10  |
| B     | LACTABASE® C16 MB                       | CETYL LACTATE   | Texturing agent | 6.00  |
| C     | FRAGRANCE PAMPLEMOUSSE FLORAL C*        | PARFUM, LIMONENE, CITRAL, EUGENOL, LINALOL, CITRONELLOL, GERANIOL | Perfume         | 0.70  |

\*This ingredient comes from a partnership with Rosier Davenne

### Process:

- Weigh phase A
- Heat to 40°C maximum
- Add phase B and heat up to 40°C
- At 35°C, add phase C



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## SOLID SHAMPOO

## "ULUWATU"

 Nourishing  Cleaning  Purifying  Softening



**Emulsifier: Prodhycire® CAP MB** Page 8

Stabilizes the solid, allows to obtain a smooth and homogeneous solid



**Texturing agent: Hydrobase® 67/71 - Hydrogenated Jojoba oil** Page 10

Stabilizes and brings a creamy texture, a soft and light touch



**Organic shea butter** Page 12

Nourishes hair fiber



**Seaweed extract: Prodhycio® MH de Fucus V FR Ile de Ré HTOR** Page 16

Moisturizes and remineralizes hair fiber



REF: UMA-AH-33

| Phase | Commercial name                         | INCI   | Function             | %     |
|-------|---|--|----------------------|-------|
| A     | PUREACT I-78P*                          | SODIUM COCOYL ISETHIONATE  | Anionic surfactant   | 30.00 |
|       | PUREACT GLT*                            | SODIUM LAUROYL GLUTAMATE, AQUA (WATER), SODIUM CHLORIDE                      | Anionic surfactant   | 10.00 |
|       | PUREACT GLUCO D*                        | DECYL GLUCOSIDE, AQUA (WATER)  | Non ionic surfactant | 5.00  |
|       | PRODHYSOLVE® RS                         | GLYCERIN   | Humectant            | 5.00  |
| B     | PRODHYCIRE® CAP MB                      | CETYL ALCOHOL, OLEYL ALCOHOL, STEARYL ALCOHOL, STEARIC ACID, PALMITIC ACID   | Emulsifier           | 11.85 |
|       | HYDROBASE® 67/71                        | HYDROGENATED JOJOBA OIL  | Consistency agent    | 7.00  |
|       | ALCOOL CETYLIQUE MB                     | CETYL ALCOHOL  | Consistency agent    | 20.00 |
|       | VARISOFT EQ 65 MB**                     | DISTEAROYLETHYL DIMONIUM CHLORIDE, CETEARYL ALCOHOL                          | Cationic agent       | 2.00  |
|       | ORGANIC SHEA BUTTER                     | BUTYROSPERMUM PARKII BUTTER  | Texturing agent      | 1.00  |
|       | TOCOPHEROL                              | TOCOPHEROL   | Antioxidant          | 0.10  |
|       | PRODHYSKIN® IMMORTELLE HTOR             | HELIANTHUS ANNUUS SEED OIL, HELICHRYSUM ARENARIUM FLOWER EXTRACT, TOCOPHEROL | Plant extract        | 1.00  |
| C     | PRODHYBIO® MH FUCUS V FR ILE DE RE HTOR | HELIANTHUS ANNUUS SEED OIL, FUCUS VESICULOSUS EXTRACT, TOCOPHEROL            | Plant extract        | 1.00  |
|       | ANDEAN QDP ULTRA ORGANIC                | QUILLAJA SAPONARIA WOOD EXTRACT  | Active               | 0.25  |
| D     | WATER                                   | AQUA (WATER)   | Solvent              | 5.00  |
| E     | PEARL CONCEPT®                          | NACRE POWDER   | Powder               | 0.50  |
| F     | PRESERVATIVE                            | -  | Preservative         | QS    |
| F     | FRAGRANCE TILLEUL***                    | PARFUM (FRAGRANCE)   | Fragrance            | 0.30  |

\*These ingredients come from a partnership with Ingreditech

\*\*This ingredient comes from a partnership with Evonik

\*\*\*This ingredient comes from a partnership with Rosier Davenne

**Process:**

- Weigh Phase A and heat up to 80°C
- Stir moderately around 50°C
- Weigh phase B and heat up to 80°C
- When phases A and B are at the same temperature, gently pour B into A under stirring
- Cool to 75°C
- Prepare phase C, and add to phase A+B
- Add phase D, then phases E and F
- Pour slowly at 70°C.



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# CREAMY SHAMPOO

🌿 Purifying    🌿 Anti-dandruff    🌿 Conditioner



**Emulsifier: Prodhycire® CAP MB** \_\_\_\_\_ Page 8  
Stabilizes formulas, provides a soft and creamy touch



**Conditioner: Lactabase® C14 MB** \_\_\_\_\_ Page 9  
Brings a conditioning effect, a soft and melting touch



**Galanium ZN Dihydrate Powder** \_\_\_\_\_ Page 6  
Anti-dandruff, antibacterial and moisturizing powder from the slow fermentation of sugar from Belgium & Brazil



**Andean QDP Ultra Organic - Responsible sourcing CHILI** \_\_\_\_\_ Page 3  
Soothing sebo-regulating powder, anti-dandruff activity, field tracability



REF: SHA-CS-16

| Phase | Commercial name                      | INCI   | Function        | %     |
|-------|--------------------------------------|--|-----------------|-------|
| A     | WATER                                | AQUA   | Solvent         | QSP   |
|       | CETRIMONIUM CHLORIDE                 | CETRIMONIUM CHLORIDE   | Cationic agent  | 1.00  |
| B     | PRODHYGEL® T                         | CAESALPINIA SPINOSA GUM  | Gelling agent   | 1.00  |
|       | ORGANIC GLYCERIN                     | GLYCERIN   | Humectant       | 5.00  |
| C     | PRODHYCIRE® CAP MB                   | CETYL ALCOHOL, OLEYL ALCOHOL, STEARYL ALCOHOL, STEARIC ACID, PALMITIC ACID   | O/W Emulsifier  | 5.00  |
|       | CAMELINA OIL (ORGANIC)               | CAMELINA SATIVA SEED OIL   | Emollient       | 1.50  |
|       | SHEA BUTTER (ORGANIC)                | BUTYROSPERMUM PARKII BUTTER  | Texturing agent | 1.00  |
|       | JOJOBA GOLD OIL (ORGANIC)            | SIMMONDSIA CHINENSIS SEED OIL  | Emollient       | 1.50  |
|       | LACTABASE® C14 MB                    | MYRISTYL LACTATE   | Texturing agent | 3.00  |
|       | TOCOPHEROL                           | TOCOPHEROL   | Antioxidant     | 0.15  |
| D     | CAPRYLYL/CAPRYL GLUCOSIDE            | CAPRYLYL/CAPRYL GLUCOSIDE  | Surfactant      | 12.00 |
|       | PUREACT GLUCO D*                     | DECYL GLUCOSIDE  | Surfactant      | 15.00 |
| E     | ANDEAN QDP ULTRA ORGANIC             | QUILLAJA SAPONARIA WOOD EXTRACT  | Active          | 0.50  |
|       | PROHDYDERM® TRAITEMENT CAPILLAIRE CE | AQUA, GLYCERIN, LAMIUM ALBUM FLOWER EXTRACT, PINUS SYLVESTRIS LEAF EXTRACT, ARCTIUM MAJUS ROOT EXTRACT, ANTHEMIS NOBILIS FLOWER EXTRACT, ROSMARINUS OFFICINALIS LEAF EXTRACT, HEDERA HELIX LEAF EXTRACT, ARNICA MONTANA FLOWER EXTRACT, NASTURTIUM OFFICINALE EXTRACT, ALLIUM SATIVUM BULB EXTRACT | Plant extract   | 2.00  |
|       | GALANIUM ZN DIHYDRATE POWDER         | ZINC LACTATE   | Active          | 0.50  |
|       | PRESERVATIVE                         | -  | Preservative    | QS    |
|       | PARFUM COMPOSITION VANILLE COCO**    | PARFUM (FRAGRANCE)   | Perfume         | 0.20  |

\*This ingredient comes from a partnership with Ingreditech

\*\*This ingredient comes from a partnership with Rosier Davenne

## Process:

- Homogenize phase A and heat up to 50°C
- Add slowly phase B in phase A and heat up to 80°C
- Heat phase C to 80°C
- When they are at the same temperature, add phase C to phase A+B and emulsify
- Add phase D at a temperature below 35°C
- Mix phase E and add it in phase A+B+C+D
- Adjust pH if necessary



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(\*\*\*): Licence number: 9-0807-14-100-00. Check our progress at <https://www.rspo.org/members/3242>

# POWDER SHAMPOO

## "POWD'HAIR"

🌿 Nourishing    🌿 Purifying    🌿 Cold formulation    🌿 Waterless



**White clay - FRANCE origin** \_\_\_\_\_ Page 13  
Absorbing and purifying



**Green clay - FRANCE origin** \_\_\_\_\_ Page 13  
Absorbing and purifying



**Organic kukui oil - Responsible sourcing MADAGASCAR** \_\_\_\_\_ Page 11  
Nourishes, soothes and shines the hair while bringing a dry touch



REF: SPP-OC-26A

| Phase | Commercial name    | INCI                            | Function           | %     |
|-------|--------------------|---------------------------------|--------------------|-------|
| A     | ANIONIC SURFACTANT | DISODIUM LAURYL SULFOSUCCINATE  | Anionic surfactant | 50.00 |
|       | GREEN CLAY RS      | ILLITE, KAOLIN, MONTMORILLONITE | Detoxifying agent  | 12.50 |
|       | WHITE CLAY RS      | MONTMORILLONITE                 | Absorbing agent    | 12.50 |
|       | ABSORBING AGENT    | ORYZA SATIVA (RICE) STARCH      | Absorbing agent    | 17.50 |
|       | SALICYLIC ACID     | SALICYLIC ACID                  | Active             | 3.00  |
|       | PEARL CONCEPT®     | NACRE POWDER                    | Powder             | 0.50  |
| B     | FRIGYDIL®          | MENTHYL LACTATE                 | Active             | 2.00  |
|       | ORGANIC KUKUI OIL  | ALEURITES MOLUCCANA SEED OIL    | Emollient          | 2.00  |

**Process:**

- Prepare phase A, mix it
- Add phase B and mix to avoid clumps
- To check pH, dissolve 1% powder in water



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| Commercial name                | INCI   | Function            | COSMOS Certified* | COSMOS Approved** | % Natural origin (as per ISO 16128) | Page              |
|--------------------------------|--|---------------------|-------------------|-------------------|-------------------------------------|-------------------|
| <b>EMULSIFIERS</b>             |  |                     |                   |                   |                                     |                   |
| <b>PRODHYCIRE® CAP MB</b>      | CETYL ALCOHOL, OLEYL ALCOHOL, STEARYL ALCOHOL, STEARIC ACID, PALMITIC ACID | O/W Self-emulsifier |                   | ✓                 | 100%                                | 8, 20, 23, 26, 27 |
| <b>PRODHYBASE® 422 MB</b>      | CETEARYL ALCOHOL, GLYCERYL STEARATE CITRATE, POLYGLYCERYL-3 CAPRATE        | O/W Self-emulsifier |                   | ✓                 | 100%                                | 7, 21             |
| <b>PRODHYCIRE® NAT MB</b>      | GLYCERYL STEARATE, SODIUM STEAROYL LACTYLATE                               | O/W Self-emulsifier |                   | ✓                 | 100%                                | 7, 24             |
| <b>PRODHYCIRE® P60</b>         | CETEARYL ALCOHOL, CETEARETH-25   | O/W Self-emulsifier |                   |                   | 80%                                 | 22                |
| <b>EMOLLIENTS</b>              |  |                     |                   |                   |                                     |                   |
| <b>ORGANIC SHEA BUTTER</b>     | BUTYROSPERMUM PARKII BUTTER  | Butter              | ✓                 |                   | 100%                                | 12, 26, 27        |
| <b>ORGANIC MANGO BUTTER</b>    | MANGIFERA INDICA SEED BUTTER   | Butter              | ✓                 |                   | 100%                                | 12, 22            |
| <b>BAOBAB OIL</b>              | ADANSONIA DIGITATA SEED OIL  | Vegetable oil       |                   |                   | 100%                                | 11, 20            |
| <b>BABASSU OIL</b>             | ORBIGNYA OLEIFERA SEED OIL   | Vegetable oil       |                   |                   | 100%                                | 12, 24            |
| <b>ORGANIC PLUM SEED OIL</b>   | PRUNUS DOMESTICA SEED OIL  | Vegetable oil       | ✓                 |                   | 100%                                | 12                |
| <b>ORGANIC ARGAN OIL</b>       | ARGANIA SPINOSA KERNEL OIL   | Vegetable oil       | ✓                 |                   | 100%                                | 12, 18            |
| <b>ORGANIC AVOCADO OIL</b>     | PERSEA GRATISSIMA OIL  | Vegetable oil       | ✓                 |                   | 100%                                | 12                |
| <b>ORGANIC MORINGA OIL</b>     | MORINGA OLEIFERA SEED OIL  | Vegetable oil       | ✓                 |                   | 100%                                | 11                |
| <b>ORGANIC CAMELINA OIL</b>    | CAMELINA SATIVA SEED OIL   | Vegetable oil       | ✓                 |                   | 100%                                | 12,, 27           |
| <b>ORGANIC HEMP OIL</b>        | CANNABIS SATIVA SEED OIL   | Vegetable oil       | ✓                 |                   | 100%                                | 12, 23, 25        |
| <b>ORGANIC COCONUT OIL</b>     | COCOS NUCIFERA OIL   | Vegetable oil       | ✓                 |                   | 100%                                | 12                |
| <b>ORGANIC POMEGRANATE OIL</b> | PUNICA GRANATUM SEED OIL   | Vegetable oil       | ✓                 |                   | 100%                                | 12                |
| <b>ORGANIC JOJOBA OIL</b>      | SIMMONDSIA CHINENSIS SEED OIL  | Vegetable oil       | ✓                 |                   | 100%                                | 11, 20, 24, 27    |
| <b>ORGANIC KUKUI OIL MD</b>    | ALEURITES MOLUCCANUS SEED OIL  | Vegetable oil       | ✓                 |                   | 100%                                | 11, 18, 25, 28    |
| <b>ORGANIC LINSEED OIL</b>     | LINUM USITATISSIMUM SEED OIL   | Vegetable oil       | ✓                 |                   | 100%                                | 12, 18            |
| <b>ORGANIC MARULA OIL MD</b>   | SCLEROCARYA BIRREA SEED OIL  | Vegetable oil       | ✓                 |                   | 100%                                | 11, 18, 21        |
| <b>ORGANIC OLIVE OIL</b>       | OLEA EUROPAEA FRUIT OIL  | Vegetable oil       | ✓                 |                   | 100%                                | 12                |
| <b>ORGANIC CASTOR OIL</b>      | RICINUS COMMUNIS SEED OIL  | Vegetable oil       | ✓                 |                   | 100%                                | 12, 18            |
| <b>ORGANIC TAMANU OIL</b>      | CALOPHYLLUM INOPHYLLUM SEED OIL  | Vegetable oil       | ✓                 |                   | 100%                                | 11                |

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| Commercial name                           | INCI  | Function        | COSMOS Certified* | COSMOS Approved** | % Natural origin (as per ISO 16128) | Page                  |
|---|---|-----------------|-------------------|-------------------|-------------------------------------|-----------------------|
| <b>TEXTURING AGENT</b>                    |   |                 |                   |                   |                                     |                       |
| HYDROBASE® 32/34                          | HYDROGENATED COCONUT OIL  | Texturing agent |                   | ✓                 | 100%                                | 10, 21                |
| HYDROBASE® 57/63                          | HYDROGENATED VEGATABLE OIL  | Texturing agent |                   | ✓                 | 100%                                | 10, 22                |
| HYDROBASE® 67/71                          | HYDROGENATED JOJOBA OIL   | Texturing agent |                   | ✓                 | 100%                                | 10, 24, 26            |
| HYDROBASE® 84/85                          | HYDROGENATED CASTOR OIL   | Texturing agent |                   | ✓                 | 100%                                | 10                    |
| LACTABASE® C14 MB                         | MYRISTYL LACTATE  | Conditioner     |                   | ✓                 | 100%                                | 9, 20, 21, 22, 23, 27 |
| PRODHYSOFT® SV                            | CAPRYLIC/CAPRIC TRIGLYCERIDE, POLYGLYCERYL-3 POLYRICINOLEATE, BUTYROSPERMUM PARKII BUTTER, HELIANTHUS ANNUUS SEED WAX | Texturing agent |                   | ✓                 | 100%                                | 9, 20                 |
| PRODHYGEL® T                              | CAESALPINIA SPINOSA GUM   | Texturing agent |                   | ✓                 | 100%                                | 8, 19                 |
| <b>CHARGES</b>                            |   |                 |                   |                   |                                     |                       |
| WHITE CLAY                                | KAOLIN  | Charge          |                   | ✓                 | 100%                                | 13, 28                |
| GREEN CLAY                                | ILLITE, KAOLIN, MONTMORILLONITE   | Charge          |                   | ✓                 | 100%                                | 13, 23, 28            |
| GHASSOUL CLAY                             | MOROCCAN LAVA CLAY  | Charge          |                   | ✓                 | 100%                                | 13                    |
| <b>PLANT EXTRACTS</b>                     |   |                 |                   |                   |                                     |                       |
| PRODHYBIO® EAG ASCOPHYLLUM N FR ILE DE RE | ASCOPHYLLUM NODOSUM EXTRACT, GLYCERIN, CITRIC ACID, POTASSIUM SORBATE, SODIUM BENZOATE                                | Plant extract   | ✓                 |                   | 99.6%                               | 16, 21                |
| PRODHYBIO® EGW ORTIE PIQUANTE             | GLYCERIN, URTICA DIOICA LEAF EXTRACT  | Plant extract   | ✓                 |                   | 100%                                | 15, 23                |
| PRODHYBIO® MH FUCUS S FR ILE DE RE HTOR   | HELIANTHUS ANNUUS SEED OIL, FUCUS SERRATUS EXTRACT, TOCOPHEROL  | Plant extract   | ✓                 |                   | 100%                                | 16, 25                |
| PRODHYBIO® MH FUCUS V FR ILE DE RE HTOR   | HELIANTHUS ANNUUS SEED OIL, FUCUS VESICULOSUS EXTRACT, TOCOPHEROL   | Plant extract   | ✓                 |                   | 100%                                | 16, 26                |
| PRODHYSKIN® GUIMAUVE FR HTOR              | HELIANTHUS ANNUUS SEED OIL, ALTHAEA OFFICINALIS ROOT EXTRACT, TOCOPHEROL  | Plant extract   |                   |                   | 100%                                | 15, 18                |
| PRODHYBIO® MH CAMOMILLE FR HTOR           | HELIANTHUS ANNUUS SEED OIL*, ANTHEMIS NOBILIS FLOWER EXTRACT*, TOCOPHEROL   | Plant extract   | ✓                 |                   | 100%                                | 15, 20                |

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| Commercial name                             | INCI  | Function                          | COSMOS Certified* | COSMOS Approved** | % Natural origin (as per ISO 16128) | Page          |
|---|---|-----------------------------------|-------------------|-------------------|-------------------------------------|---------------|
| <b>PRODHYBIO® EAG TRAITEMENT CAPILLAIRE</b> | LAMIUM ALBUM FLOWER EXTRACT, PINUS SYLVESTRIS LEAF EXTRACT, ARCTIUM MAJUS ROOT EXTRACT, ANTHEMIS NOBILIS FLOWER EXTRACT, ROSMARINUS OFFICINALIS LEAF EXTRACT, HEDERA HELIX LEAF EXTRACT, ALLIUM SATIVUM BULB EXTRACT, GLYCERIN, CITRIC ACID, POTASSIUM SORBATE, SODIUM BENZOATE                           | Plant extract                     | ✓                 |                   | 99.6%                               | 15, 19        |
| <b>ACTIVES</b>                              |   |                                   |                   |                   |                                     |               |
| <b>LINOLEATE TOCOPHEROL</b>                 | TOCOPHERYL LINOLEATE  | Face, Body, Makeup & Scalp Active |                   |                   | -                                   | 2, 18         |
| <b>FACTEUR HYDRATANT SB</b>                 | AQUA, TEA-LACTATE, SODIUM LACTATE, LACTIC ACID, GLYCERIN, HYDROGENATED STARCH HYDROLYSATE, SERINE, UREA, ALLANTOIN, SODIUM BENZOATE   | Face, Body, Hair & Scalp Active   |                   |                   | 92%                                 | 2             |
| <b>PAM EXTRACT® BIO</b>                     | CITRUS GRANDIS SEED EXTRACT, GLYCERIN, CITRIC ACID, POTASSIUM SORBATE, SODIUM BENZOATE  | Face, Body & scalp Active         | ✓                 |                   | 99.7%                               | 3, 19         |
| <b>ANDEAN® QDP ULTRA ORGANIC</b>            | QUILLAJA SAPONARIA WOOD EXTRACT   | Face, Body, Hair & Scalp Active   | ✓                 |                   | 100%                                | 3, 19, 26, 27 |
| <b>AHA TITRÉS</b>                           | PROPYLENE GLYCOL, PRUNUS ARMENIACA FRUIT EXT., PASSIFLORA INCARNATA FRUIT EXT., MANGIFERA INDICA FRUIT EXT., PRUNUS PERSICA FRUIT EXT., FRAGARIA VESCA FRUIT EXT., RUBUS IDAEUS FRUIT EXT., PSIDIUM GUAJAVA FRUIT EXT., CITRUS GRANDIS FRUIT EXT., GLYCOLIC ACID, CITRIC ACID, LACTIC ACID, MANDELIC ACID | Face, Body, Hair & Scalp Active   |                   |                   | 97%                                 | 4             |
| <b>PRODHYCORE® AHA</b>                      | AQUA, GLYCOLIC ACID, CITRIC ACID, LACTIC ACID, MANDELIC ACID  | Face, Body & Scalp Active         |                   |                   | 97%                                 | 4             |
| <b>FRIGYDIL®</b>                            | MENTHYL LACTATE   | Body, scalp & makeup Active       |                   |                   | -                                   | 5, 23, 28     |
| <b>FRIGYDIL® HYDROSOLUBLE</b>               | MENTHYL LACTATE, PPG-26 BUTHET-26, PEG-40 HYDROGENATED CASTOR OIL, AQUA   | Body & Scalp Active               |                   |                   | -                                   | 5             |
| <b>PRODHYEM® O2 BIO</b>                     | RIBES NIGRUM BUD EXTRACT, GLYCERIN, CITRIC ACID, SODIUM BENZOATE, POTASSIUM SORBATE   | Face, Body & Scalp Active         | ✓                 |                   | 99.6%                               | 5             |
| <b>LACTIC ACID</b>                          | LACTIC ACID   | Face, Body & Scalp Active         |                   | ✓                 | 100%                                | 6, 20         |
| <b>GALANIUM ZN DIHYDRATE POWDER</b>         | ZINC LACTATE 3-HYDRATE POWDER   | Scalp Active                      |                   | ✓                 | 100%                                | 6, 27         |

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