FORMULATIONS À LA CARTE

Edition 2020
Dear customer and dear reader,

We are proud to present you the third collection of formulations developed by our “CARE Studio” application lab in Hamburg. This year, we put a focus on sustainability, more precisely on water-free and water-less formulations. This is not only a big trend in the cosmetic industry, but also both our conviction and proof of our ecological consciousness. By reducing water in formulations, we gain a variety of benefits such as less packaging, reduced product weight, sustainability. Perfect reasons for an ecologically committed consumer!

Our CARE Studio is delighted to support you with our formulations and prototypes and thus shorten the time-to-market for your own new cosmetic products.

Are there any new projects on the way, in which the CARE Studio can be of help? Just let us know by dropping us an e-mail to carestudio@ioioleo.de.

Your CARE Studio Team

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**Bath Care**
- Jellylicious Shower 4
- Shower Explosion 6
- Bloom it! Natural Shower Oil to Milk 8

**Body Care**
- Mayday Rescue Balm 10
- Nailed it! Polish Remover for Water Based Lacquers 12
- Feel it! Cold Process Moisturizing Lotion 14
- Light/Rich Transformer Lotion 16
- Refreshing Leg Lotion 18
- Smoothing Foot Balm 20

**Face Care**
- Soothing Clay Mask 22
- 10 INCI Lotion 24
- Veganista Face Moisturizer 26
- Veganista Face Tonic 28
- Dewy Glow Brightening Cream 30
- No more Blues - Bluelight Defence Cream 32
- Balm-to-Oil Moisturising Cleanser 34

**Color Care**
- Oh là là, Cheeky Cream Blush 36
- Moonlight Glow Cream 38
- Cream-to-Powder Shimmer Dust 40
- Insta-Moist Lip Balm 42
- Marble Kiss Lipstick 44
- Pink Perfection Lipstick 46
- Sheer Innocence Lipstick 48

**Hair Care**
- Hair & Scalp Hydrating Mask 50
- Happy Hair! Happy Earth! - Solid Conditioning Bar 52

**Men’s Care**
- Smooth Operator Beard Oil 54
### Jellylicious Shower

**No.: 835**

<table>
<thead>
<tr>
<th>PHASE</th>
<th>TRADE NAME</th>
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<th>FUNCTION</th>
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<td>Water demin.</td>
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<td>34.7</td>
<td>Diluent</td>
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<td>A</td>
<td>PLANTACARE® 2000 UP</td>
<td>Decyl Glucoside (and) Aqua</td>
<td>10.0</td>
<td>Surfactant</td>
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<tr>
<td>A</td>
<td>Citric Acid 20% Solution</td>
<td>Aqua (and) Citric Acid</td>
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<td>pH-Adjustment</td>
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<td>A</td>
<td>Eisenkraut &amp; Zitrone 30213988</td>
<td>Parfum (E.U.)/ Fragrance (U.S)</td>
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<td>Parfum</td>
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<td>BETADET® HR 50K</td>
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<td>Surfactant</td>
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<tr>
<td>A</td>
<td>IMWITOR® PG3 C10</td>
<td>Polyglyceryl-3 Caprate</td>
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<td>Refatting Agent and Co-Surfactant</td>
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<tr>
<td>A</td>
<td>SOFTISAN® conditionHAIR</td>
<td>PCA Glyceryl Oleate</td>
<td>1.0</td>
<td>Skin Conditioning Agent</td>
</tr>
<tr>
<td>B</td>
<td>Glycerin</td>
<td>Glycerin</td>
<td>40.0</td>
<td>Humectant</td>
</tr>
<tr>
<td>B</td>
<td>SAFIC’ CARE T CI</td>
<td>Chondrus Crispus</td>
<td>2.0</td>
<td>Gelting Agent</td>
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<tr>
<td>B</td>
<td>C91-613 INTENZA® Yellow Taffeta</td>
<td>Synthetic Fluorphlogopite (and) CI 19140</td>
<td>0.1</td>
<td>Color</td>
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<tr>
<td>B</td>
<td>C91-613 INTENZA® Blue Chambray</td>
<td>Synthetic Fluorphlogopite (and) CI 42090</td>
<td>0.1</td>
<td>Color</td>
</tr>
<tr>
<td>B</td>
<td>Diamond Sunny Gold GCX-8321</td>
<td>Aluminum Calcium Sodium Silicate (and) Titanium Dioxide (and) Iron Oxides (and) Tin Oxide</td>
<td>0.2</td>
<td>Effect Pigment</td>
</tr>
</tbody>
</table>

**SUPPLIERS**

- IOI Oleo
- BASF PLANTACARE®
- Kao BETADET®
- Schülke & Mayr euxyl®
- Safic Alvan SAFIC’ CARE
- SunChemical INTENZA®
- Sandream Impact Diamond Sunny Gold

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**PREPARATION**

1. Heat the water on the magnetic stirrer to 80°C. Mix and heat phase A in given order up to 80°C. Adjust pH to 4.5 - 5.5 if necessary.
2. Premix phase B until the mixture is lump free.
3. Add phase B to phase A and keep stirring for 10 minutes at 80°C.
4. Pour the mixture into moulds and allow to cool down.

**Enjoy this arty piece of fun in jelly form during your daily shower. Thanks to the combination of IMWITOR® PG3 C10 that refats and softens the skin and SOFTISAN® conditionHAIR, which moisturizes your skin during and after showering, you will have squeaky clean but super soft and moisturized skin. Just take the Jellylicious Shower, moisturize it and the fun begins! Just as a tip from formulator to formulator: if you want the Jellylicious Shower fun never to end, set the pH below pH 5.5. As a result, SOFTISAN® conditionHAIR is positively charged and cocoon your skin, even during the rinsing.**

**SUPPLIERS**

- IOI Oleo IMWITOR®, SOFTISAN®
- BASF PLANTACARE®
- Kao BETADET®
- Schülke & Mayr euxyl®
- Safic Alvan SAFIC’ CARE
- SunChemical INTENZA®
- Sandream Impact Diamond Sunny Gold

**NEW**

- Note: Palm-based raw material RSPO MB Grade
- Note: Palm-based raw material RSPO MB Grade

**NEW**
Shower Explosion may sound dangerous - but believe us, it is just the opposite. It is a care explosion with the fun of using a bath bomb under the shower. How does it work? SOFTISAN® 378, a semi-solid emollient, connects all powdery ingredients and leaves a light and caring skin feel, SOFTISAN® conditionHAIR provides moisture, SOFTISAN® GC8 protects the product from goma and IMWITOR® PG3 C10 ensures extra creamy foam - all natural, all eco-friendly. What’s in for you besides sparkly fun and clean and cared skin? The Shower Explosion bombs are super handy, water-free, travel-friendly and use less water during application than a conventional bath bomb.

**PREPARATION**
1. Grind Citric Acid for 5x5 sec.
2. Mix the citric acid powder with the rest of phase A.
3. Melt the pasty components of phase B (35-40°C), then add phase C.
4. Mix phase A and phase B/C until the mixture looks and feels like wet sand.
5. Press into desired shape, then place the Shower Explosion in the freezer (10 min). Remove from mould.

**SUPPLIERS**
- IOI Oleo
- AGRANA
- Bell
- Kao
- IMWITOR®, SOFTISAN®
- MAISIT®
- Parfum
- EMAL®

**PHASE TRADE NAME INCI % FUNCTION**

<table>
<thead>
<tr>
<th>PHASE</th>
<th>TRADE NAME</th>
<th>INCI</th>
<th>%</th>
<th>FUNCTION</th>
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<tbody>
<tr>
<td>A</td>
<td>Sodium Bicarbonate</td>
<td>Sodium Bicarbonate</td>
<td>48.0</td>
<td>Leavening Agent and Fizzing Aid</td>
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<td>A</td>
<td>Citric Acid</td>
<td>Citric Acid</td>
<td>19.0</td>
<td>Fizzing Aid</td>
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<tr>
<td>A</td>
<td>MAISITA 9040</td>
<td>Zea Mays (Corn) Starch</td>
<td>8.5</td>
<td>Sensorial Modifier</td>
</tr>
<tr>
<td>A</td>
<td>EMAL® 10 G-3</td>
<td>Sodium Lauryl Sulfate</td>
<td>12.5</td>
<td>Surfactant</td>
</tr>
<tr>
<td>B</td>
<td>SOFTISAN® 378</td>
<td>Caprylic/Capric/Myristic/Stearic Triglyceride</td>
<td>8.0</td>
<td>Light Emollient and Structure Imparting Agent</td>
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<tr>
<td>B</td>
<td>SOFTISAN® conditionHAIR</td>
<td>PCA Glyceryl Oleate</td>
<td>1.0</td>
<td>Skin Conditioning Agent</td>
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<tr>
<td>B</td>
<td>SOFTISAN® GC8</td>
<td>Glyceryl Caprylate</td>
<td>1.0</td>
<td>Binder and Anti-Microbial Active</td>
</tr>
<tr>
<td>B</td>
<td>IMWITOR® PG3 C10</td>
<td>Polyglyceryl-3 Caprate</td>
<td>1.0</td>
<td>Surfactant and Foam Enhancer</td>
</tr>
<tr>
<td>C</td>
<td>Nivesse DF Extra 0793442</td>
<td>Parfum (EUL/ Fragrance (US))</td>
<td>1.0</td>
<td>Parfum</td>
</tr>
</tbody>
</table>
IMWITOR® 375 is a versatile and natural emulsifier that leads to the blooming effect of this shower oil to milk product.

IMWITOR® PG3 C10 acts in synergy with IMWITOR® 375 to improve the cleansing properties and the shower oil to milk effect, while leading to enhanced refatting properties.

SOFTISAN® GC8 acts as a co-surfactant and protects the product from germs.

MIGLYOL® Coco 810 is a fast spreading emollient, providing a caring skin feel during the shower and a light, silky and powdery feel after the shower.

**PREPARATION**

1. Weigh out the ingredients one by one and mix until a homogenous transparent solution is obtained.

**SUPPLIERS**

IOD Oleo

IMWITOR®, MIGLYOL®, SOFTISAN®

Bell

Parfum

**Bloom it!**

**Natural Shower Oil to Milk**

No.: 849

**PHASE** | **TRADE NAME** | **INCI** | **%** | **FUNCTION**
---|---|---|---|---
A | IMWITOR® 375 | Glyceryl Citrate/Lactate/Linoleate/Oleate | 8.0 | Emulsifier
A | IMWITOR® PG3 C10 | Polyglyceryl-3 Caprate | 4.0 | Surfactant and Refatting Agent
A | SOFTISAN® GC8 | Glyceryl Caprylate | 4.0 | Co-Surfactant
A | MIGLYOL® Coco 810 | Coco-Caprylate/Caprate | 42.0 | Light Emollient
A | Sunflower Oil | Helianthus Annuus (Sunflower) Seed Oil | 40.0 | Emollient
A | Tocopherol | Tocopherol | 1.0 | Antioxidant
A | Nivesse DF Extra 0797442 | Parfum (EU)/ Fragrance (US) | 1.0 | Parfum
Mayday! Mayday! Is your skin screaming for help? Is it dry, patchy, itchy or just not smooth anymore? Help is here with the Mayday Rescue Balm. Its oil mixture comprising of vegetable oils and our sensory emollients is effective in making your skin look and feel healthy after an overnight cure. SOFTIGEN®PURA melts on your skin leaving a pleasant film and reducing TEWL significantly, whereas SOFTISAN® conditionHAIR conditions and moisturizes. The thick balm gets absorbed quickly, working behind scenes the whole night. Awake renewed with skin that feels fresh, healthy, and beautiful. Apply when and wherever needed.

### Mayday Rescue Balm

**No.: 831**

<table>
<thead>
<tr>
<th>PHASE</th>
<th>TRADE NAME</th>
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<th>FUNCTION</th>
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<tr>
<td>A</td>
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<td>Tristearin</td>
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<td>Structure Imparting and Stabilizing Agent</td>
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<td>A</td>
<td>WITARIX® MCT C8</td>
<td>Tricaprylin</td>
<td>15.0</td>
<td>Transforming Emollient</td>
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<tr>
<td>A</td>
<td>SOFTIGEN®PURA</td>
<td>Olus Oil (EU)/ Vegetable Oil (US)</td>
<td>8.0</td>
<td>Rich Emollient and Skin Protector</td>
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<tr>
<td>A</td>
<td>MIGLYOL® OE</td>
<td>Oleyl Erucate</td>
<td>14.0</td>
<td>Tackiness Reducing Emollient</td>
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<tr>
<td>A</td>
<td>Castor Oil</td>
<td>Ricinus Communis (Castor) Seed Oil</td>
<td>40.5</td>
<td>Emollient</td>
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<td>A</td>
<td>SOFTISAN® conditionHAIR</td>
<td>PCA Glyceryl Oleate</td>
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<td>Skin Conditioning Agent</td>
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<td>A</td>
<td>Kahlwax 2035L Candelilla Wax</td>
<td>Euphorbia Cerifera (Candelilla) Cera</td>
<td>4.0</td>
<td>Wax</td>
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<tr>
<td>A</td>
<td>Sweet Almond Oil</td>
<td>Prunus Amygdalus Dulcis (Sweet Almond) Oil</td>
<td>14.0</td>
<td>Emollient</td>
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<tr>
<td>A</td>
<td>Tocopherol</td>
<td>Tocopherol</td>
<td>0.5</td>
<td>Antioxidant</td>
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</table>

**PREPARATION**

1. Mix and heat all ingredients to approx. 80°C.
2. Cool down to approx. 50 - 55°C while stirring and fill into moulds.
3. Allow to cool down to room temperature.

**SUPPLIERS**

- IOI Oleo: DYNASAN®, MIGLYOL®, SOFTISAN®, SOFTIGEN®, WITARIX®
- KahlWax: Candelilla Wax
Painting nails and trying every possible color is a thing most teens and women love to do. Just by a new color, you can not only change the outfit, but also your mood. Nowadays, it is not only about fun and color, but also about the environment and health. The trend goes to natural and water-based nail polishes. Great for application and health but unfortunately difficult to remove. The combination of IMWITOR® 375 as solubiliser and the two very polar oils MIGLYOL® T-C7 and WITARIX® MCT C8 ensures a healthy yet effective removal of the water-based lacquers while caring for your skin and nails. Easy and healthy to use for all ages.

**PREPARATION**
1. Weigh out the ingredients one by one and mix until a homogeneous transparent solution is obtained.

**SUPPLIERS**
- IOI Oleo: IMWITOR®, MIGLYOL®, WITARIX®
- Bell: Parfum

**Nailed it! Polish Remover for Water Based Lacquers**
No.: 839

<table>
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<th>TRADE NAME</th>
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<td>A</td>
<td>IMWITOR® 375</td>
<td>Glycerin/Lactate/Linoleate/Oleate</td>
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<td>Solubiliser</td>
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<tr>
<td>A</td>
<td>MIGLYOL® T-C7</td>
<td>Triheptanoin</td>
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<td>Polar Emollient</td>
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<td>A</td>
<td>WITARIX® MCT C8</td>
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<td>Parfum</td>
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<tr>
<td>A</td>
<td>Tocopherol</td>
<td>Tocopherol</td>
<td>0.5</td>
<td>Antioxidant</td>
</tr>
</tbody>
</table>

**Note:** Palm-based raw material

**RSPO MB Grade**
IMWITOR® 375 is a natural and versatile liquid emulsifier that allows the formulator to create light textures, without any compromise in terms of stability.

MIGLYOL® Coco 810 leaves a light and silky skin feel and enhances the spreadability of the cream due to its fast spreading capability.

MIGLYOL® T-C7 leads to a light, smooth and non-oily skin feel.

MIGLYOL® DO und OE lead to a rich and smooth skin feel with long playtime while reducing the tackiness of the lotion.

**PREPARATION**

1. Mix phase A until a transparent solution is obtained.
2. Add phase B to phase A and homogenize (3 min @ 12,000 rpm).
3. Add phase C and mix. If necessary, homogenize again.
4. Adjust pH to pH 5.5 - 6.5 if necessary.

**SUPPLIERS**

IOI Oleo
Alchemy Ingredients
Cosphadeck
Bell

IMWITOR®, MIGLYOL®
Sucrathix®
Cosphadem®
Parfum

**FEEL IT! COLD PROCESS MOISTURIZING LOTION**

**No.: 848**

**PHASE**

**TRADE NAME**

**INCI**

**%**

**FUNCTION**

A
IMWITOR® 375
Glyceryl Citrate/Lactate/Linoleate/Oleate
4.0
O/W Emulsifier

A
MIGLYOL® Coco 810
Coco-Caprylate/Caprate
6.0
Light Emollient

A
MIGLYOL® T-C7
Triheptanoin
6.0
Light Emollient

A
MIGLYOL® DO
Decyl Oleate
5.0
Tackiness Reducing Emollient

A
MIGLYOL® OE
Oleyl Erucate
5.0
Tackiness Reducing Emollient

A
Sucrathix® VX
Microcrystalline Cellulose/Cellulose Gum/Xanthan Gum
1.0
Viscosity and Gelling Agent

B
Water demin.
Aqua
68.6
Diluent

B
Glycerin
Glycerin
3.0
Humectant

B
Cosphaderm® POP
Propanediol/Caprylyl Glycol/Phenoxyethanol
1.0
Alternative Preservative

C
Nivesse DF Extra 8797442
Parfum (EU)/Fragrance (US)
0.40
Parfum

**SUPPLIERS**

IOI Oleo
Alchemy Ingredients
Cosphadeck
Bell

IMWITOR®, MIGLYOL®
Sucrathix®
Cosphadem®
Parfum

**Note:** Palm-based raw material

**RSPO MB Grade**
**IMWITOR® 600** in combination with the surfactant creates this skin sensation, resulting in a lotion transforming from light to rich feel.

**SOFTIGEN® PURA** is a natural skin protector by decreasing the transepidermal water loss.

**MIGLYOL® T-C7** leads to a dry and non-oily skin feel.

**MIGLYOL® 8810** makes the skin silky and smooth.

**SOFTISAN® conditionHAIR** gives moisture to the skin.

**PREPARATION**

1. Mix phase B until KELTROL® is completely dissolved.
2. Add phase C to phase B under stirring.
3. Heat phases A and B/C to 80°C.
4. Add phase A to B/C and homogenize (3 min @ 5,000 - 8,000 rpm).
5. Cool down to 30-40°C while stirring.
6. Add phase D.

**SUPPLIERS**

| IOI Oleo | IMWITOR®, MIGLYOL®, SOFTIGEN®, SOFTISAN® |
| Sunflower Seed Wax | NAFOL® |
| Sasol | MEM® |
| CP Kelco | KELTROL® |
| Schülke & Mayr | euxyl® |
| BASF | PLANTAPON® |
| Bell | Parfum |

**PHASE**

A

**TRADE NAME**

IMWITOR® 600

**INCI**

Polyglyceryl-3 Polyricinoleate

**%**

4.0

**FUNCTION**

W/O Emulsifier

A

**TRADE NAME**

SOFTIGEN® PURA

**INCI**

Olea Oil (EU)/ Vegetable Oil (US)

**%**

2.0

**FUNCTION**

Rich Emollient and Skin Protector

A

**TRADE NAME**

MIGLYOL® T-C7

**INCI**

Trilecithin

**%**

5.0

**FUNCTION**

Light Emollient

A

**TRADE NAME**

MIGLYOL® 8810

**INCI**

Butylene Glycol Dicaprylate/Dicaprate

**%**

5.0

**FUNCTION**

Light Emollient

A

**TRADE NAME**

SOFTISAN® conditionHAIR

**INCI**

PCA Glyceryl Oleate

**%**

0.3

**FUNCTION**

Skin Conditioning Agent

A

**TRADE NAME**

Shea Butter

**INCI**

Butyrospermum Parkii (Shea Butter)

**%**

2.0

**FUNCTION**

Emollient

A

**TRADE NAME**

6607L Sunflower Seed Wax

**INCI**

Helianthus Annuus Seed Cera (and) Ascorbyl Palmitate (and) Tocopherol

**%**

0.8

**FUNCTION**

Wax

A

**TRADE NAME**

NAFOL® 1618 H

**INCI**

Cetyl Aldehyde

**%**

2.5

**FUNCTION**

Consistency Agent

B

**TRADE NAME**

Water demin.

**INCI**

Aqua

**%**

71.0

**FUNCTION**

Diluent

B

**TRADE NAME**

Glycerin

**INCI**

Glycerin

**%**

4.0

**FUNCTION**

Humectant

B

**TRADE NAME**

KELTROL® CG-SFT

**INCI**

Xanthan Gum

**%**

0.6

**FUNCTION**

Gelling Agent

B

**TRADE NAME**

euxyl® PE 3010

**INCI**

Phenoxyethanol (and) Ethylhexylglycerin

**%**

1.0

**FUNCTION**

Preservative

C

**TRADE NAME**

PLANTAPON® LGC Sorb

**INCI**

Sodium Lauryl Glucose Carboxylate (and) Lauryl Glucoside

**%**

1.5

**FUNCTION**

Surfactant

D

**TRADE NAME**

0798185 White Flair

**INCI**

Parfum (EU)/ Fragrance (US)

**%**

0.3

**FUNCTION**

Parfum

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**Light2Rich Transformer Lotion**

No.: 812

---

**NO.: 812**

**BODY CARE**

**Non-Palm based raw material**

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**RSPO MB Grade**
Parents are on their feet the whole day. Taking care of the kids, rushing to work and balancing their relationships. Sometimes legs can feel a little tired and sleepy. Apply the Refreshing Leg Lotion for instantly energized legs! The super-light texture gets fast absorbed and leaves a smooth and silky skin feel. The combination of different sensory emollients leads to an instant but lasting smooth skin feel - MIGLYOL® Coco 810, silky, fast-spreading, MIGLYOL® 829 ECO, rich, slow-spreading and SOFTISAN® 378, melts on the skin, semi-solid fast-absorbing emollient. SOFTISAN® conditionHAR instantly moisturizes your legs and improves the skin barrier. Refresh and care on the go!

PREPARATION
1. Weigh both phases A and B and heat them separately to approx. 75-80°C.
2. Add phase B to phase A and homogenize (3 min @ 12,000 rpm).
3. Allow to cool (35-40°C) while stirring.
4. Add phase C while stirring.
5. Adjust the pH to pH 5.8 - 6.0 if necessary.

SUPPLIERS
IOI Oleo
IMWITOR®, MIGLYOL®, SOFTISAN®
Sasol NAFOL®
Cosphatec Cosphaderm®
Symrise Frescolat®
DuPont Tate & Lyle Zemea®
Sensient Parfum

Refresh and care on the go!

<table>
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<th>PHASE</th>
<th>TRADE NAME</th>
<th>INCI</th>
<th>%</th>
<th>FUNCTION</th>
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</thead>
<tbody>
<tr>
<td>A</td>
<td>IMWITOR®</td>
<td>Glycerl Citrate/Lactate/Linololate/Oleate 2.0</td>
<td>O/W Emulsifier</td>
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<tr>
<td>A</td>
<td>IMWITOR®</td>
<td>Glycerl Stearate 1.0</td>
<td>Co-Emulsifier</td>
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<tr>
<td>A</td>
<td>NAFO® 1818</td>
<td>Cetyl Alcohol 2.0</td>
<td>Consistency Agent</td>
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<tr>
<td>A</td>
<td>MIGLYOL® Coco 810</td>
<td>Coco-Caprylate/Caprate 5.0</td>
<td>Light Emollient</td>
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<tr>
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<tr>
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Note: Palm based raw material
RSPO BM Grade
NEW
**Smoothing Foot Balm**

No.: 846

Your feet want some love - show them your appreciation for carrying you every day and everywhere you want to go with this Smoothing Foot Balm. The rich texture smooths and cares for your feet, not only during the day but especially overnight. We recommend applying a thick layer of this balm, putting on socks and awake with super soft and loved happy feet! IMWITOR® 372 P and IMWITOR® 900 K lead to the creamy texture, whereas SOFTISAN® conditionHAIR moisturizes your feet and improves their skin barrier. The sensory emollients MIGLYOL® Coco 810, WITARIX® MCT C8 and SOFTISAN® 378 provide an instant yet lasting smooth skin feel and care for your stressed feet.

**PREPARATION**

1. Weigh both phases A and B and heat them separately to approx. 75°C.
2. Add phase B to phase A and homogenize (3 min @ 12.000 rpm).
3. Allow to cool (35 - 40°C) while stirring.
4. Add phase C while stirring.
5. Adjust the pH to pH 5.5 - 6.0 if necessary.

**SUPPLIERS**

IOI Oleo, IMWITOR®, MIGLYOL®, SOFTISAN®, WITARIX®, Sasol NAFOL®, NACOL, Alchemy Ingredients Sucrathix®, Symrise Frescolat®, Cosphaderm®, Cosphatec, Parfum, Sensient

<table>
<thead>
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<th>FUNCTION</th>
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</table>
This Soothing Clay Mask purifies and cares for your skin. The combination of ingredients makes it perfect for sensitive skin types. IMWITOR® 372 P is a powerful emulsifier that helps emulsify the caring oils. MIGLYOL® Coco 810 functions as a silky emollient, MIGLYOL® 829 ECO provides a long-lasting caring feel and SOFTISAN® conditionHAIR conditions your skin during and post-application as it stays on your skin, even after rinsing the mask. The fusion of all these powerful ingredients results in a smooth and creamy textured mask. Apply a thin layer onto your face, neck and decolletage. Now take a deep breath, relax and wait 10 to 15 minutes until the mask starts to dry/fully dry. Wash your face or the area applied with lukewarm water or a damp washcloth and enjoy your clean, purified and soothed skin!

### PREPARATION
1. Heat phase A and phase B to 80°C.
2. Add phase A to phase B and homogenize (3 min @ 12,000 rpm).
3. Add phase C right after homogenizing at 60°C, then add phase D in small amounts under stirring.
4. Once homogeneous add phase E and stir for another 10 min.
5. Adjust pH between 5.0 to 5.5 if necessary.

### SUPPLIERS
| IOI Oleo | IMWITOR®, MIGLYOL®, SOFTISAN® |
| Sasol NAFOL® | KELTROL® |
| CP Kelco | Zemea® |
| DuPont Tate & Lyle | euxyl® |
| Schülke & Mayr | SYNCRYSTAL |
| Bell | Parfum |

### PHASE TRADE NAME INCI % FUNCTION
| A | IMWITOR® 372 P | Glyceryl Stearate Citrate | 2.5 | O/W Emulsifier |
| A | MIGLYOL® Coco 810 | Caprylic/Capric/Caprate | 3.0 | Light Emollient |
| A | MIGLYOL® 829 ECO | Caprylic/Capric/Succinic Triglyceride | 3.0 | Rich Emollient and Dispersing Aid |
| A | SOFTISAN® conditionHAIR | PCA Glyceryl Oleate | 1.0 | Skin Conditioning Agent |
| B | WATER demin. Aqua | | 40.9 | Diluent |
| B | KELTROL® CG-T | Xanthan Gum | 0.7 | Gelling Agent |
| B | Zemea® Propanediol | Propylene Glycol | 5.0 | Humectant |
| B | euxyl® PE 9010 | Phenoxethanol (and) Ethylhexylglycerin | 1.0 | Preservation |
| C | SYNCRYSTAL Jade | Synthetic Fluorphlogopite (and) Titanium Dioxide (and) Ferric Ferrocyanide (and) Iron Oxides (and) Tin Oxide | 1.5 | Color |
| D | French Green Clay | Illite (and) Kaolin (and) Montmorillonite | 20.0 | Clay |
| D | Kaolin | Kaolin | 20.0 | Clay |
| E | Nivesse DF Extra 8795442 | Parfum (EU)/Fragrance (US) | 0.4 | Parfum |

**Soothing Clay Mask**

**No.: 834**

**FACE CARE**

This Soothing Clay Mask purifies and cares for your skin. The combination of ingredients makes it perfect for sensitive skin types. IMWITOR® 372 P is a powerful emulsifier that helps emulsify the caring oils. MIGLYOL® Coco 810 functions as a silky emollient, MIGLYOL® 829 ECO provides a long-lasting caring feel and SOFTISAN® conditionHAIR conditions your skin during and post-application as it stays on your skin, even after rinsing the mask. The fusion of all these powerful ingredients results in a smooth and creamy textured mask. Apply a thin layer onto your face, neck and decolletage. Now take a deep breath, relax and wait 10 to 15 minutes until the mask starts to dry/fully dry. Wash your face or the area applied with lukewarm water or a damp washcloth and enjoy your clean, purified and soothed skin!
In a society where apps are used to check products and ingredients, it is not easy for cosmetic formulators to hit the wishes and needs of customers. With this 10 INCI lotion, your customers just have 10 ingredients and absolutely nothing to worry about. This un-fragranced lotion is made from a combination of the very mild and versatile emulsifier IMWITOR® 375 and the co-emulsifier IMWITOR® 900 K. The selected sensory emollients MIGLYOL® Coco 810 (for a silky skin feel and instant smoothness), WITARIX® MCT C8 pure coconut transforms on your skin from rich and oily to silky and smooth providing instant and lasting smoothness and SOFTISAN® 378 (melts on your skin for lasting smoothness) ensure a sophisticated skin feel. No compromises with absolute efficacy!

**PREPARATION**

1. Weigh both phases and heat them separately to approx. 75°C.
2. Add phase A to phase B and homogenize (3 min @ 12,000 rpm).
3. Allow to cool while stirring.
4. Adjust the pH to pH 5.5 - 6.0 if necessary.

**SUPPLIERS**

IOI Oleo, IMWITOR®, MIGLYOL®, SOFTISAN®, WITARIX®, euxyl®

Schülke & Mayr, KELTROL®

CP Kelco, IMWITOR®

**10 INCI Lotion**

No.: 841

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<td>A</td>
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<td>Co-Emulsifier</td>
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<td>B</td>
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<td>WITARIX® MCT C8 pure coconut</td>
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<td>INCI</td>
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<td>Titanium Dioxide (and) Mica (and) Silica</td>
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</table>

**PREPARATION**

1. Heat phase A and B to approx. 75°C.
2. Add phase B to phase A and homogenize (3 min @ 12.000 rpm).
3. Cool phases A/B to 30°C under continuous stirring. Add phase C.
4. Adjust the pH to pH 5.5 - 6.0 if necessary.

**SUPPLIERS**

- IOI Oleo
- Cosphatec
- Schüke & Mayr
- euxyl®
- Merck
- IMWITOR®, MIGLYOL®
- Cosphaderm®
- Timiron®

**FACE CARE**

**IMWITOR® 375** is a natural and versatile liquid emulsifier that allows the formulator to create light textures without any compromises in terms of stability.

**IMWITOR® 900 K** adds body and richness to the formulation.

**MIGLYOL® Coco 810** is a fast spreading emollient providing a silky, powdery & dry skin feel.

**MIGLYOL® T-C7** leads to a light, smooth and non-oily skin feel.

**MIGLYOL® DO** leads to a rich and smooth skin feel with long playback while reducing the tackiness of the face moisturizer.

**SUPPLIERS**

- IOI Oleo
- Cosphatec
- Schüke & Mayr
- euxyl®
- Merck
- IMWITOR®, MIGLYOL®
- Cosphaderm®
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**MIGLYOL® DO** leads to a rich and smooth skin feel with long playback while reducing the tackiness of the face moisturizer.

**PREPARATION**

1. Heat phase A and B to approx. 75°C.
2. Add phase B to phase A and homogenize (3 min @ 12.000 rpm).
3. Cool phases A/B to 30°C under continuous stirring. Add phase C.
4. Adjust the pH to pH 5.5 - 6.0 if necessary.

**SUPPLIERS**

- IOI Oleo
- Cosphatec
- Schüke & Mayr
- euxyl®
- Merck
- IMWITOR®, MIGLYOL®
- Cosphaderm®
- Timiron®

**FACE CARE**

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**MIGLYOL® Coco 810** is a fast spreading emollient providing a silky, powdery & dry skin feel.

**MIGLYOL® T-C7** leads to a light, smooth and non-oily skin feel.

**MIGLYOL® DO** leads to a rich and smooth skin feel with long playback while reducing the tackiness of the face moisturizer.
**Veganista Face Tonic**

**No.: 828**

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**PREPARATION**

1. Prepare phases A and B.
2. Add phase A to phase B under stirring and stir until clear.
3. Adjust pH value to pH 5.5 - 6.0 if necessary.

**SUPPLIERS**

- IOI Oleo Botanica
- DuPont Tate & Lyle Cosphatec drom
- SOFTIGEN®
- Zitronengras Bio Extrakt Zemea®
- Parfum

**SOFTIGEN® 767** is a popular mild cleansing agent with excellent refatting properties also able to solubilise parfum.
<table>
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<th>TRADE NAME</th>
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<td>RICE PO4 Natural</td>
<td>Distarch Phosphate 1.0</td>
<td>Sensory Modifier</td>
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</tr>
<tr>
<td>B</td>
<td>Aristoflex® Velvet</td>
<td>Polyacrylate Crosspolymer-11 0.6</td>
<td>Consistency Agent</td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>euxyl® PE 9010</td>
<td>Phenoxethanol (and) Ethylhexylglycerin 1.0</td>
<td>Preservative</td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>CELLACTIVE®-WHITE</td>
<td>Water (and) Niacinamide (and) Alcohol Denat. (and) Zinc PCA (and) Sodium Benzoate (and) Potassium Sorbate (and) Chelina Vulgaris (and) Lupinus Albus Protein Ferment (and) Nasturtium Officinale Flower/Leaf Extract 3.0</td>
<td>Brightening Active</td>
<td></td>
</tr>
</tbody>
</table>

**IMWITOR® 375** is a natural and versatile liquid emulsifier allowing the formulator to create light and surprising textures, without any compromise in terms of stability.

**IMWITOR® 900 K** adds body to the formulation.

**SOFTISAN®** conditionHAIR is a natural hair and skin conditioning agent locking moisture inside the stratum corneum and improving the skin barrier.

**MIGLYOL®** Coco 810 is a fast spreading emollient providing a light, silky and powdery skin feel.

**WITARIX® MCT C8** leads to a rich skin feel during application and to a smooth and silky skin feel after absorption.

**MIGLYOL® DO** leads to a rich and smooth skin feel with long playtime while reducing the tackiness of the cream.

**MIGLYOL® 829 ECO** is a slow spreading emollient giving a rich but elegant skin feel with long playtime.

**PREPARATION**
1. Heat phase A and phase B to approx. 80°C.
2. Add phase B to phase A under stirring.
3. Stir until 40°C and add phase C.
4. Homogenize (3 min @ 12.000 rpm).
5. Adjust the pH to pH 5.5 - 6.0 if necessary.

**SUPPLIERS**
- IOI Oleo
- Sasol
- DuPont Tate & Lyle
- AGRANA
- Clarient
- Schülke & Mayr
- RAHN
- IMWITOR®, MIGLYOL®, SOFTISAN®, WITARIX®, NAFOL®, Zemea®, RICE PO4, Aristoflex®, euxyl®, CELLACTIVE®

**FACE CARE**
- Non-Palm based raw material
- RSPO MB Grade

Dewy Glow Brightening Cream
No.: 832

**NEW**
<table>
<thead>
<tr>
<th>PHASE</th>
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<th>INCI</th>
<th>%</th>
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<td>A</td>
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<td>Glycerin Stearate Citrate</td>
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<td>O/W Emulsifier</td>
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<tr>
<td>A</td>
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<td>Light Emollient</td>
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<tr>
<td>A</td>
<td>MIGLYOL® 829 ECO</td>
<td>Caprylic/Capric/Succinic Triglyceride</td>
<td>1.0</td>
<td>Rich Emollient</td>
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<tr>
<td>A</td>
<td>SOFTISAN® 378</td>
<td>Caprylic/Capric/Myristic/Stearic Triglyceride</td>
<td>2.0</td>
<td>Light Emollient and Structure Imparting Agent</td>
</tr>
<tr>
<td>A</td>
<td>SOFTISAN® 649</td>
<td>Bis-Diglycerol Polyacyladipate-2</td>
<td>1.0</td>
<td>Film Forming Agent</td>
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<tr>
<td>A</td>
<td>SOFTISAN® conditionHAIR</td>
<td>Glycerin</td>
<td>1.0</td>
<td>Skin Conditioning Agent</td>
</tr>
<tr>
<td>A</td>
<td>Cosphaderm® T-70 NON GMO ECO</td>
<td>Tocopherol (and) Helianthus Annuus Seed Oil</td>
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<td>Antioxidant</td>
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<tr>
<td>A</td>
<td>VEGELIGHT SILK</td>
<td>C9-12 Alkane</td>
<td>2.3</td>
<td>Emollient</td>
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<tr>
<td>A</td>
<td>KELTROL® CG-T</td>
<td>Xanthan Gum</td>
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<td>B</td>
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<td>Preservative</td>
</tr>
<tr>
<td>C</td>
<td>PANASOME™ LUTEIN</td>
<td>Water (and) Butylene Glycol (and) Hydrogenated Lece- lin (and) Ethanol (and) Xanthophylls (and) Safflower Oil (and) Potassium Phosphate (and) Dipotassium Phospha- te (and) Phenoxethanol</td>
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<td>Despanthenol</td>
<td>0.5</td>
<td>Active</td>
</tr>
<tr>
<td>C</td>
<td>0809177 Blue Lotus ECO</td>
<td>Parfum (EU)/ Fragrance (US)</td>
<td>0.3</td>
<td>Parfum</td>
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</tbody>
</table>

**PREPARATION**

1. Heat phase A and B to 75°C.
2. Add phase B to phase A and homogenize (3 min @ 12,000 rpm).
3. Stir phase A/B until the temperature reaches 40°C and add phase C under stirring.
4. Adjust pH to pH 5.3 - 5.8 if necessary.

**SUPPLIERS**

- IOI Oleo: IMWITOR®, MIGLYOL®, SOFTISAN®
- Cospahetic: Cosphaderm®
- Biosynthis: VEGELIGHT
- CP Kelco: KELTROL®
- Ashland: Natrossol™
- Schülke & Mayr: euxyl®
- Kyowa Pharma: PANASOME™
- Bell: Parfum

**FACE CARE**

**RSPO MB Grade**

**No more Blues - Bluelight Defence Cream**

**No.: 809**

**PHASE TRADE NAME INCI % FUNCTION**

**A** IMWITOR® 372 P Glycerin Stearate Citrate 2.5 O/W Emulsifier

**A** MIGLYOL® 8810 Butylene Glycol Dicaprylate/Dicaprate 10.0 Light Emollient

**A** MIGLYOL® 829 ECO Caprylic/Capric/Succinic Triglyceride 1.0 Rich Emollient

**A** SOFTISAN® 378 Caprylic/Capric/Myristic/Stearic Triglyceride 2.0 Light Emollient and Structure Imparting Agent

**A** SOFTISAN® 649 Bis-Diglycerol Polyacyladipate-2 1.0 Film Forming Agent

**A** SOFTISAN® conditionHAIR Glycerin 1.0 Skin Conditioning Agent

**A** Cosphaderm® T-70 NON GMO ECO Tocopherol (and) Helianthus Annuus Seed Oil 0.5 Antioxidant

**A** VEGELIGHT SILK C9-12 Alkane 2.3 Emollient

**A** KELTROL® CG-T Xanthan Gum 0.2 Gelling Agent

**B** Natrossol™ Plus 330 CS Cetyl Hydroxyethylcellulose 0.5 Viscosity Agent

**B** Glycerin Glycerin 3.0 Humectant

**B** Water demin. Aqua 73.9 Diluent

**B** euxyl® PE 9010 Phenoxethanol (and) Ethylhexylglycerin 1.0 Preservative

**C** PANASOME™ LUTEIN Water (and) Butylene Glycol (and) Hydrogenated Lece- lin (and) Ethanol (and) Xanthophylls (and) Safflower Oil (and) Potassium Phosphate (and) Dipotassium Phospha- te (and) Phenoxethanol 0.3 Active

**C** Despanthenol Despanthenol 0.5 Active

**C** 0809177 Blue Lotus ECO Parfum (EU)/ Fragrance (US) 0.3 Parfum
WITARIX® MCT C8 leads to a caring and moisturised skin feel after rinsing the balm-like cleanser.

SOFTISAN® conditionHAIR provides moisture to the skin during and after application.

MIGLYOL® T-C7 leads to a light, smooth and non-oily skin feel.

MIGLYOL® 8810 leaves a silky, smooth and powdery skin feel.

SOFTIGEN® PURA is an emollient that acts as a natural skin protector by decreasing the transepidermal water loss.

IMWITOR® 600 is a W/O emulsifier also suitable for semi solid formulations and is forming the emulsion right on the skin during rinsing process.

**PREPARATION**
1. Heat phase A to 75°C.
2. Cool down the mixture to 45°C with stirring.
3. Fill in packaging and allow to cool down.

**SUPPLIERS**
IOI Oleo, IMWITOR®, MIGLYOL®, SOFTIGEN®, SOFTISAN®, WITARIX®, KahlWax, Beeswax, Rose wax, BASF, PLANTACARE®

**Balm-to-Oil Moisturising Cleanser**
No.: 811

<table>
<thead>
<tr>
<th>PHASE</th>
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<th>FUNCTION</th>
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<tr>
<td>A</td>
<td>WITARIX® MCT C8</td>
<td>Tricaprylin</td>
<td>12.0</td>
<td>Transforming Emollient</td>
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<tr>
<td>A</td>
<td>SOFTISAN® conditionHAIR</td>
<td>PCA Glyceryl Oleate</td>
<td>0.5</td>
<td>Skin Conditioning Agent</td>
</tr>
<tr>
<td>A</td>
<td>MIGLYOL® T-C7</td>
<td>Triheptanoin</td>
<td>12.0</td>
<td>Light Emollient</td>
</tr>
<tr>
<td>A</td>
<td>MIGLYOL® 8810</td>
<td>Butylene Glycol Dicaprylate/Dicaprate</td>
<td>10.0</td>
<td>Light Emollient</td>
</tr>
<tr>
<td>A</td>
<td>SOFTIGEN® PURA</td>
<td>Olus Oil (EU)/ Vegetable Oil (US)</td>
<td>10.0</td>
<td>Rich Emollient and Skin Protector</td>
</tr>
<tr>
<td>A</td>
<td>IMWITOR® 600</td>
<td>Polyglyceryl-3 Polyricinoleate</td>
<td>2.4</td>
<td>W/O Emulsifier</td>
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<tr>
<td>A</td>
<td>8104 Beeswax White</td>
<td>Cera Alba</td>
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<td>A</td>
<td>6692 Rose Wax</td>
<td>Rosa Damascena Flower Cera</td>
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<td>A</td>
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<td>Decyl Glucoside (and) Aqua</td>
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<td>A</td>
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<td>Helianthus Annuus (Sunflower) Seed Oil</td>
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<tr>
<td>A</td>
<td>Tocopherol</td>
<td>Tocopherol</td>
<td>0.5</td>
<td>Antioxidant</td>
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</tbody>
</table>

Note: Palm based raw material
RSPO MB Grade
Oh là là! Oh là là! The Cheeky Cream Blush is everything you need for rosy cheeks. The cream-gel melts on your skin and turns into a mattifying cream that stays on your skin the whole day. MIGLYOL® Gel B does not only act as texturiser but also ensures the non-oily and velvety touch. The combination of the silky MIGLYOL® Coco 810, the rich MIGLYOL® 829 ECO that helps with dispersing the pigments and the sensory transforming WITARIX® MCT C8 ensures a balanced spreading cascade. The pasty emollient SOFTISAN® 378 gives not only a smooth skin feel, but also the desired texture. MIGLYOL® DO reduces the tackiness. Color and care is possible thanks to SOFTISAN® conditionHAIR that moisturise your dry cheek area and improves the skin barrier. Buildable color - take a small amount of the Cheeky Cream Blush and apply it to the apples of your cheek. If wished repeat until the desired intensity is reached.

**Preparation**
1. Mix all ingredients of phase A and heat to 50°C. Homogenize for a short time.
2. Put phase B in a larger beaker. Add phase A slowly under high stirring until a gel is formed.
3. Mix phase C and add little by little to the gel mixture of A/B.
4. Add Phase D one by one and stir rapidly until a homogenous gel is obtained.

**Suppliers**
- IOI Oleo
  - MIGLYOL®, SOFTISAN®, WI ATRIN®, Sapogel
- Alchemy Ingredients
  - Sandream Impact
- TAYCA Corporation
  - Titanium Dioxide
- AGRANA SunChemical
  - Bell
- SunTitanMCM
  - RICE PO4
- ICI America
  - D&C Red 7 Ca Lake
- Novoe DF Extra

---

### PHASE TRADE NAME INCI % FUNCTION

<table>
<thead>
<tr>
<th>Phase</th>
<th>Trade Name</th>
<th>INCI</th>
<th>%</th>
<th>Function</th>
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<tbody>
<tr>
<td>A</td>
<td>MIGLYOL® Coco 810</td>
<td>Coco-Caprylate/Caprate</td>
<td>6.0</td>
<td>Light Emollient</td>
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<tr>
<td>A</td>
<td>MIGLYOL® 829 ECO</td>
<td>Caprylic/Capric/Succinic Triglyceride</td>
<td>2.0</td>
<td>Rich Emollient and Dispersing Aid</td>
</tr>
<tr>
<td>A</td>
<td>WITARIX® MCT C8</td>
<td>Tricaprylin</td>
<td>2.0</td>
<td>Sensory Emollient and Dispersing Aid</td>
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<tr>
<td>A</td>
<td>SOFTISAN® conditionHAIR</td>
<td>PCA Glycerin Oleate</td>
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<td>Skin Conditioning Agent</td>
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<tr>
<td>A</td>
<td>MIGLYOL® Gel B</td>
<td>Caprylic/Capric/Triolein (and) Stearalkonium Hectorite (and) Propylene Carbonate</td>
<td>30.0</td>
<td>Texturiser and Structurant</td>
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<tr>
<td>A</td>
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<td>Ricinus Communis (Castor) Seed Oil</td>
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<td>Emollient and Dispersing Aid</td>
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<td>Tocopherol</td>
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<td>Antioxidant</td>
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<td>B</td>
<td>Saproge Q</td>
<td>Glycerin (and) Aqua (and) Quillaia Sapropenia Wood Extract (and) Sapropenia Officinalis (Soapwort Extract)</td>
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<td>Talc</td>
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<td>Diocyl Phosphate</td>
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<td>D</td>
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<td>Synthetic wax (and) CI 15850</td>
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<td>Novoe DF Extra</td>
<td>Parfum (EU)/ Fragrance (US)</td>
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<td>Parfum</td>
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</table>

**Oh là là! Cheeky Cream Blush**

*New*

No.: 838
The water-free product gives a subtle and soft glow that highlights your best features. MIGLYOL® T-C7 is a non-oily and light emollient, very polar and therefore helping to disperse the pigments. WITARIX® MCT C8 transforms from an oily and rich feel to something incredibly soft and silky whereas SOFTISAN® 378 melts on your skin, ensures an easy application and leaving a soft and non-oily skin feel. Before dancing in the moonlight apply the Moonlight Glow Cream to areas wanting to be highlighted - e.g. the cupid’s bow, underneath the eyebrows, inner eye corner, cheeks, shoulders, decolletage or legs.

PREPARATION
1. Mix and heat all ingredients to approx. 80 - 85°C.
2. Cool down to approx. 70 - 75°C while stirring and fill into moulds.
3. Allow to cool down to room temperature.

SUPPLIERS
IOI Oleo MIGLYOL®, SOFTISAN®, WITARIX®
KahlWax Sunflower Seed Wax, Rose Wax, Candelilla Wax
Eckart SYNCRYSTAL

Moonlight Glow Cream
No.: 845

### PHASE TRADE NAME INCI % FUNCTION
A WITARIX® MCT C8 Tricaprylin 50.0 Transforming Emollient and Dispersing Aid
A MIGLYOL® T-C7 Triheptanoin 20.0 Light Emollient and Dispersing Aid
A SOFTISAN® 378 Caprylic/Capric/Myristic/Stearic Triglyceride 5.0 Light Emollient and Structure Imparting Agent
A 6607L Sunflower Seed Wax Helianthus Annuus (Sunflower) Seed Cera (and) Ascorbyl Palmitate (and) Tocopherol 4.0 Wax
A 6684 Rose Wax Rosa Damascena Flower Cera 2.0 Wax
A 2039 Candelilla Wax Euphorbia Cerifera (Candelilla) Cera 3.5 Wax
A Tocopherol Tocopherol 0.5 Antioxidant
A SYNCRYSTAL Ivory Synthetic Fluorphlogopite (and) Titanium Dioxide (and) Iron Oxides (and) Tin Oxide 15.0 Color
<table>
<thead>
<tr>
<th>PHASE</th>
<th>TRADE NAME</th>
<th>INCI</th>
<th>%</th>
<th>FUNCTION</th>
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<tr>
<td>A</td>
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<td>Caprylic/Capric Triglyceride (and) Stearalkonium Hectorite (and) Propylene Carbonate</td>
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<td>Transforming Emollient and Dispersing Aid</td>
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<td>B</td>
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<td>W/O-Emulsifier</td>
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<td>Myristyl Myristate</td>
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<td>1.0</td>
<td>Antioxidant</td>
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<tr>
<td>C</td>
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<td>Diluent</td>
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<td>D</td>
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<td>D</td>
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<td>Distarch Phosphate</td>
<td>10.0</td>
<td>Sensorial Modifier</td>
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</tbody>
</table>

**PREPARATION**

1. Heat phase B to approx. 60°C.
2. Add phase C drop by drop to phase B under stirring and stir until an emulsion is formed.
3. Add phase A to phases B/C and homogenize (3 min @ 10,000 rpm).
4. Add phase D one by one and stir until a homogeneous paste is obtained.

**SUPPLIERS**

IOI Oleo, IMWITOR®, MIGLYOL®, SOFTISAN®, WITARIX, BASF, CETIOL®, Merck, Timiron®, SanTalc, Sandream Impact, AGRANA, RICE PO4
Be insta-ready with this Insta-Moist Lip Balm. Instantly softened, well-moisturized lips and a hint of color - your followers will see it and you will feel it! The special balm sensory profile is achieved due to our consistency agents SOFTISAN® 154 and DYNASAN® 118 - providing consistency and structure without a drop or waxy feel. The combination of several vegetable oils with MIGLYOL® OE leads to reduced tackiness. WITARIX® MCT C8 makes your lips super smooth and SOFTGEN® PURA reduces the transdermal water loss significantly, whereas SOFTISAN® conditionHAIR conditions and moisturizes your lips. Color + care in an instant! Selfies make more fun when you feel good!

PREPARATION
1. Heat phase A up to 80-85°C while stirring.
2. Cool down to 70°C while stirring and add phase B. Stir until homogenous.
3. Fill into container and allow to cool down.

SUPPLIERS
IOI Oleo
DYNASAN®, IMWITOR®,
MIGLYOL®, SOFTGEN®,
SOFTISAN®, WITARIX®
Kahlwax
Carnauba Wax, Candelilla Wax
SunChemical
Bell Parfum

Insta-Moist Lip Balm
No.: 843

PHASE | TRADE NAME | INCI | % | FUNCTION
--- | --- | --- | --- | ---
A | WITARIX® MCT C8 | Tricaprylin | 15.0 | Transforming Emollient and Dispersing Aid
A | MIGLYOL® OE | Oleyl Erucate | 12.0 | Tackiness Reducing Emollient
A | SOFTGEN® PURA | Oleyl Oleate (Vegetable OiL) (US) | 8.0 | Rich Emollient and Skin Protector
A | Castor Oil | Ricinus Communis (Castor) Seed Oil | 26.0 | Emollient and Dispersing Aid
A | Sweet Almond Oil | Prunus Amygdalus Dulcis (Sweet Almond) Oil | 9.0 | Emollient
A | Jojoba Oil | Simmondsia Chinensis (Jojoba) Seed Oil | 5.0 | Emollient
A | SOFTISAN® 154 | Hydrogenated Palm Oil | 10.0 | Solid Lipid and Consistency Agent
A | DYNASAN® 118 | Tristearin | 3.0 | Consistency Agent
A | 6642 Carnauba Wax Organic | Copernicia Cerifera (Carnauba) Cera | 2.0 | Wax
A | 2030L Candelilla Wax | Euphorbia Cerifera (Candelilla) Cera | 1.0 | Wax
A | IMWITOR® 600 | Polyglyceryl-3 Polyricinoleate | 2.0 | Texturizer
A | SOFTGEN® 701 ECO | Glyceryl Ricinoliate (and) Tocopherol | 5.0 | Gliding Agent
A | SOFTISAN® conditionHAIR | PCA Glyceryl Oleate | 1.0 | Skin Conditioning Agent
A | Tocopherol | Tocopherol | 0.5 | Antioxidant
B | C91-6133 INTENZA® Rubis Velvet | Synthetic Fluorphlogopite (and) CI 15850 | 0.1 | Color
B | Raspberry Lips 6800026 | Parfum (EI/L) Fragrance (US) | 0.4 | Parfum
This masterpiece is more than its glossy and marbled surface. Marble Kiss combines red color with white creamy color for an airy look with additional benefits. Thanks to high-hold (SOFTISAN® 649) and shine (SOFTISAN® PG2 C10) agents, the red reveals a radiant color that lingers on the lips. The white creamy phase combines unlimited hydration (SOFTISAN® ConditionHair) with repairing oils (WITARIX® MCT C8 and MIGLYOL® OE). Each application on the lips is unique, as is the hydration and care mix, and the fusion of the two colors into one showcases the unique personality of the wearer.

PREPARATION*
1. Mix all components of Caring Cream Stick phase A and Color Stick phase A and heat to 75-80°C.
2. Add parfum to both lipstick masses.
3. Pour both lipstick masses into the mould at the same time to create the marble swirl. Make sure that about the same amount runs out.
4. Let cool down (30 min @ refrigerator), then remove the sticks from the moulds.

SUPPLIERS
IOI Oleo, MIGLYOL®, SOFTIGEN®, SOFTISAN®, WITARIX®
KahlWax, Carnauba Wax
Sandream Impact, Candelilla Wax
SunChemical, D&C Red
Bell, Parfum

*for two lipstick masses (Caring Cream Stick & Color Stick)

Marble Kiss Lipstick
No.: 844

PHASE TRADE NAME INCI CARE % COLOR % FUNCTION
A WITARIX® MCT C8 Tricaprylin 27.0 23.6 Transforming Emollient and Dispersing Aid
A MIGLYOL® 0E Oleylecocate 12.5 16.5 Rich Emollient and Tackiness Reducer
A Castor Oil Ricinus Communis (Castor) Seed Oil 25.1 29.5 Emollient and Dispersing Aid
A SOFTISAN® ConditionHair PCA Glycerin Oleate 5.0 Lip Conditioning Agent
A SOFTIGEN® 701 ECO Glycerol Ricinoleate (and) Tocopherol 2.0 Gliding Agent
A SOFTISAN® PG2 C10 Polyglyceryl-2 Caprate 2.0 Glossiness Agent
A 6642 Carnauba Wax Copernicia Cerifera (Carnauba) Cera 8.0 7.5 Wax
A 2039L Candelilla Wax Euphorbia Cerifera (Candelilla) Cera 8.0 8.0 Wax
A Tocopherol Tocopherol 1.0 0.5 Antioxidant
A Ecoperse White W 47051 CI 77891 (and) Octyldodecyl Oleate 8.0 Color
A SOFTISAN® 649 Bis-Diglyceryl Polyacyladipate-2 2.0 Long-Lasting Film Former
A SWD-4512 D&C Red 6 Ba Lake Synthetic Wax (and) CI 15850 10.0 Color
A SOFTISAN® 378 Caprylyl/Capric/Myristic/ Stearic Triglyceride 3.0 Light Emollient and Structure Imparting Agent
B Raspberry Lips 6800026 Parfum (EEL)/ Fragrance (US) 0.4 0.4 Parfum

Note: Palm-based raw material
RSPO MB Grade
WITARIX® MCT C8 leads to a rich and cared lip feel during and to a smooth and silky feel after application.

MIGLYOL® OE enables high spreadability and the non-sticky character of the lipstick.

SOFTISAN® conditionHAIR is a natural skin conditioning agent locking moisture inside the stratum corneum.

SOFTISAN® 701 ECO leads to a better glideability of the lipstick.

SOFTISAN® PG2 C10 enhances the glossiness of the lipstick.

SOFTISAN® 649 enhances long-lasting properties and water resistance of the lipstick.

**PREPARATION**

1. Mix phase A1 (If possible use a three roll mill to distribute the pigments homogeneously).
2. Add phase A and melt A1/A to approx. 80/85°C.
3. Add phase B right before filling the lipsticks into the moulds.
4. Let cool down (30 min @ refrigerator), then remove the sticks from the moulds.

**SUPPLIERS**

IOI Oleo, MIGLYOL®, SOFTISAN®, SOFTIGEN®, SOFTISAN® WITARIX®

SanDream, Ecoperse

SunChemical, SunCroma

Kahl/Wax, Carnauba Wax, Candelilla Wax

Bell, Parfum

Pink Perfection Lipstick
No.: 829

**PHASE**

<table>
<thead>
<tr>
<th>PHASE</th>
<th>TRADE NAME</th>
<th>INCI</th>
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<th>FUNCTION</th>
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<tbody>
<tr>
<td>A1</td>
<td>WITARIX® MCT C8</td>
<td>Tricaprylin</td>
<td>21.0</td>
<td>Transforming Emollient and Dispersing Aid</td>
</tr>
<tr>
<td>A1</td>
<td>MIGLYOL® OE</td>
<td>Glycerol Enurate</td>
<td>16.5</td>
<td>Medium Rich Emollient</td>
</tr>
<tr>
<td>A1</td>
<td>Castor Oil</td>
<td>Ricinus Communis (Castor) Seed Oil</td>
<td>19.5</td>
<td>Emollient and Dispersing Aid</td>
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<tr>
<td>A1</td>
<td>Ecopure White W-47051</td>
<td>C17:7891 (and) Octyldodecyl Oleate</td>
<td>10.0</td>
<td>Color</td>
</tr>
<tr>
<td>A1</td>
<td>SunCroma D&amp;C Red 22 Al Lk</td>
<td>CI 45380</td>
<td>10.0</td>
<td>Color</td>
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<tr>
<td>A</td>
<td>SOFTISAN® conditionHAIR</td>
<td>PCA Glyceryl Olivate</td>
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<td>Lip Conditioning Agent</td>
</tr>
<tr>
<td>A</td>
<td>SOFTISAN® 701 ECO</td>
<td>Glyceryl Ricinoleate (and) Tocopherol</td>
<td>2.0</td>
<td>Gliding Agent</td>
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<tr>
<td>A</td>
<td>SOFTISAN® PG2 C10</td>
<td>Polyglyceryl-2 Caprate</td>
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<td>Glossiness Agent</td>
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<tr>
<td>A</td>
<td>SOFTISAN® 649</td>
<td>Bis-Diglycerol Polyacyladipate-2</td>
<td>2.0</td>
<td>Long-Lasting Film Former</td>
</tr>
<tr>
<td>A</td>
<td>Tocopherol</td>
<td>Tocopherol</td>
<td>0.5</td>
<td>Antioxidant</td>
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<tr>
<td>A</td>
<td>6642 Carnauba Wax</td>
<td>Copernicia Cerifera (Carnauba) Cera</td>
<td>7.5</td>
<td>Wax</td>
</tr>
<tr>
<td>A</td>
<td>2039L Candelilla Wax</td>
<td>Euphorbia Cerifera (Candelilla) Cera</td>
<td>7.5</td>
<td>Wax</td>
</tr>
<tr>
<td>B</td>
<td>0813954 Kirsche saftig</td>
<td>Parfum</td>
<td>0.5</td>
<td>Parfum</td>
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</table>

**SUPPLIERS**

IOI Oleo, MIGLYOL®, SOFTISAN®, SOFTIGEN®, SOFTISAN® WITARIX®

SanDream, Ecoperse

SunChemical, SunCroma

Kahl/Wax, Carnauba Wax, Candelilla Wax

Bell, Parfum

Note: Palm-based raw material

RSPO MB Grade
<table>
<thead>
<tr>
<th>PHASE</th>
<th>TRADE NAME</th>
<th>INCI</th>
<th>%</th>
<th>FUNCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>MIGLYOL® DO</td>
<td>Decyl Oleate</td>
<td>12.5</td>
<td>Tackiness Reducing Emollient</td>
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<tr>
<td>A</td>
<td>WITARIX® MCT C8</td>
<td>Tricaprylin</td>
<td>10.0</td>
<td>Transforming Emollient and Dispersing Aid</td>
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<tr>
<td>A</td>
<td>MIGLYOL® 829 ECO</td>
<td>Caprylic/Capric/Succinic Triglyceride</td>
<td>10.0</td>
<td>Rich Emollient and Dispersing Aid</td>
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<tr>
<td>A</td>
<td>SOFTISAN® 378</td>
<td>Caprylic/Capric/Myristic/Sesamic Triglyceride</td>
<td>6.0</td>
<td>Light Emollient and Structure Importing Agent</td>
</tr>
<tr>
<td>A</td>
<td>IMWITOR® PG3 DIS</td>
<td>Polyglyceryl-3 Disostearate</td>
<td>10.0</td>
<td>Texturizer</td>
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<tr>
<td>A</td>
<td>SOFTISAN® conditionHAIR</td>
<td>PCA-Glyceryl Oleate</td>
<td>2.0</td>
<td>Lip Conditioning Agent</td>
</tr>
<tr>
<td>A</td>
<td>SOFTISAN® 649</td>
<td>Bis-Oligoceryl Polycycladipate-2</td>
<td>0.5</td>
<td>Long-Lasting Film Former</td>
</tr>
<tr>
<td>A</td>
<td>SOFTGEN® 701 ECO</td>
<td>Glycerol Ricinoleate (and) Tocopherol</td>
<td>5.0</td>
<td>Gliding Agent</td>
</tr>
<tr>
<td>A</td>
<td>6607L Sunflower Seed Wax</td>
<td>Helianthus Annuus (Sunflower) Seed Cera (and) Ascorbyl Palmitate (and) Tocopherol</td>
<td>8.0</td>
<td>Wax</td>
</tr>
<tr>
<td>A</td>
<td>2039L Candelilla Wax</td>
<td>Euphorbia Cerifera (Candelilla) Cera</td>
<td>14.0</td>
<td>Wax</td>
</tr>
<tr>
<td>A</td>
<td>Castor Oil</td>
<td>Ricinus Communis (Castor) Seed Oil</td>
<td>20.0</td>
<td>Emollient and Dispersing Aid</td>
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<tr>
<td>A</td>
<td>Cosphaderm® T-70 NON GMO ECO</td>
<td>Tocopherol (and) Helianthus Annuus Seed Oil</td>
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<td>Antioxidant</td>
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<tr>
<td>B</td>
<td>Fiesta Copper Coral FCL-CCO</td>
<td>Synthetic Fluorphlogopite (and) CI 77891 (and) CI 778161 (and) CI 16035 (and) CI 77492</td>
<td>2.1</td>
<td>Color</td>
</tr>
<tr>
<td>B</td>
<td>Ecoperse Red 6 86L-D94</td>
<td>CI 15850.2 (and) Octyldodecyl Oleate</td>
<td>1.1</td>
<td>Color</td>
</tr>
<tr>
<td>B</td>
<td>Ecoperse White W-47051</td>
<td>CI 77891 (and) Octyldodecyl Oleate</td>
<td>1.5</td>
<td>Color</td>
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<tr>
<td>B</td>
<td>Ecoperse Yellow 5 YSL-69002</td>
<td>FD&amp;C Yellow 5 Al Lake (and) Octyldodecyl Oleate</td>
<td>0.3</td>
<td>Color</td>
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<tr>
<td>B</td>
<td>Majestic Rhubarb MCM-R04</td>
<td>Mica (and) CI 77492</td>
<td>1.1</td>
<td>Color</td>
</tr>
<tr>
<td>B</td>
<td>Raspberry Lips 6800026</td>
<td>Parfum (EU)/ Fragrance (US)</td>
<td>0.4</td>
<td>Parfum</td>
</tr>
</tbody>
</table>

This sheer lipstick gives your lips everything they could ever ask for. A subtle coral lip color combined with great moisturizing properties due to the presence of SOFTISAN® conditionHAIR. SOFTISAN® 378 positively influences the melting behavior on the lips and SOFTGEN® 701 ECO leads to a better gliding of the lipstick.

**PREPARATION**

1. Mix and heat all ingredients to 80°C. If possible disperse the powders (phase B) first in WITARIX® MCT C8.
2. Add the parfum immediately before filling the lipstick into the moulds.
3. Let allow to cool down (20 min @ refrigerator), then remove the sticks from the moulds.

**SUPPLIERS**

IOI Oleo IMWITOR®, MIGLYOL®, SOFTISEN®, SOFTISAN®, WITARIX®
KahlWax Sunflower Seed Wax, Candelilla Wax
Cosphatec Cosphaderm®
Sandream Impact Fiesta Copper Coral, Ecoperse, Majestic Rhubarb
Bell Parfum
## Hair & Scalp Hydrating Mask

**No.: 814**

<table>
<thead>
<tr>
<th>PHASE</th>
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<th>INCI</th>
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<th>FUNCTION</th>
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<tbody>
<tr>
<td>At</td>
<td>Sucrathix® VX</td>
<td>Microcrystalline Cellulose (and) Cellulose Gum (and) Xanthan Gum</td>
<td>1.3</td>
<td>Gelling Agent</td>
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<tr>
<td>A</td>
<td>Glycerin</td>
<td>Glycerin</td>
<td>10.0</td>
<td>Humectant</td>
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<tr>
<td>A</td>
<td>Water demin.</td>
<td>Aqua</td>
<td>59.1</td>
<td>Diluent</td>
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<tr>
<td>B</td>
<td>NAFOL® 1618 H</td>
<td>Cetearyl Alcohol</td>
<td>4.0</td>
<td>Consistency Agent</td>
</tr>
<tr>
<td>B</td>
<td>NACOL® 22-98</td>
<td>Behenyl Alcohol</td>
<td>1.0</td>
<td>Consistency Agent</td>
</tr>
<tr>
<td>B</td>
<td>SOFTISAN® 649</td>
<td>Bis-Diglyceryl Polyacyladipate-2</td>
<td>2.4</td>
<td>Film Forming Agent</td>
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<tr>
<td>B</td>
<td>IMWITOR® 372 P</td>
<td>Glyceryl Stearate Citrate</td>
<td>4.0</td>
<td>O/W Emulsifier</td>
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<tr>
<td>B</td>
<td>WITARIX® MCT CB pure coconut</td>
<td>Tricaprylin</td>
<td>5.0</td>
<td>Transforming Emollient</td>
</tr>
<tr>
<td>B</td>
<td>SOFTISAN® conditionHAIR</td>
<td>PCA Glyceryl Oleate</td>
<td>6.0</td>
<td>Skin and Hair Conditioning Agent</td>
</tr>
<tr>
<td>B</td>
<td>MIGLYOL® 8810</td>
<td>Butylene Glycol Dicaprylate/Dicaprate</td>
<td>5.0</td>
<td>Light Emollient</td>
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<tr>
<td>B</td>
<td>Shea Butter</td>
<td>Butyrospermum Parkii (Shea) Butter</td>
<td>1.0</td>
<td>Emollient</td>
</tr>
<tr>
<td>C</td>
<td>euxyl® PE 9010</td>
<td>Phenoxyethanol (and) Ethylhexylglycerin</td>
<td>1.0</td>
<td>Preservative</td>
</tr>
<tr>
<td>C</td>
<td>Mitch &amp; Vanille 35021384</td>
<td>Parfum (EU)/ Fragrance (US)</td>
<td>0.2</td>
<td>Parfum</td>
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</tbody>
</table>

**PREPARATION**

1. Dispense Sucrathix® in phase A under stirring and heat to 80°C.
2. Heat phase B to 80°C.
3. Add phase B to phase A under constant stirring and stir till the mixture reaches 40°C.
4. Add phase C to phases A/B and homogenize (3 min @ 12,000 rpm)
5. Adjust the pH to pH 4.0 - 4.5 if necessary.

**SUPPLIERS**

- ICI Oleo
- Alchemy Ingredients
- Sasol
- Schülke & Mayr
drom
- IMWITOR®, MIGLYOL®, SOFTISAN®, WITARIX®
- Sucrathix®
- NAFOL®, NACOL®
euxyl®

**Note:** Palm-based raw material

**RSPO MB Grade**
WATERLESS COSMETICS?
THE ULTIMATE GO-GREEN TREND!

When consumers buy cosmetics, they also buy the amount of water these products contain. Water is not an active ingredient; it is the carrier that unites all other raw materials.

Choosing solid cosmetics as alternatives demonstrates ecological consciousness.

By reducing water in formulations, we gain a variety of benefits, such as less packaging, reduced product weight and sustainability. Good reasons for an ecologically committed consumer.

THE BENEFITS OF OUR HAPPY HAIR! HAPPY EARTH! Solid Conditioning Bar:

- USE IT ANYWHERE
- EXPERIENCE A NEW-PRODUCT SENSORY
- SAVE WATER: THE ELIXIR FOR PEOPLE AND NATURE
- CONTRIBUTE TO ENVIRONMENTAL PROTECTION WITH A RESPONSIBLE ATTITUDE

PREPARATION
1. Heat phase A to approx. 85°C and homogenize.
2. Cool down to 40°C under stirring.
3. Add phase B and C and homogenize again. Fill the mass into moulds and leave it untouched for one day, then put it in the freezer for another day.

SUPPLIERS
IOI Oleo IMWITOR®, MIGLYOL®, SOFTISAN®
BASF PLANTACARE®
Sasol NAFOL®
KahlWax Carnauba Wax, Myrica Fruit Wax

Happy Hair! Happy Earth! - Solid Conditioning Bar
No.: 803

<table>
<thead>
<tr>
<th>PHASE</th>
<th>TRADE NAME</th>
<th>INCI</th>
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<th>FUNCTION</th>
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</thead>
<tbody>
<tr>
<td>A</td>
<td>MIGLYOL® Coco 810</td>
<td>Coconut Caprylate/Caprate</td>
<td>10.0</td>
<td>Light Emollient</td>
</tr>
<tr>
<td>A</td>
<td>MIGLYOL® Gel T</td>
<td>Caprylyl Caprylyl Glyceride</td>
<td>7.0</td>
<td>Structure</td>
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<tr>
<td>A</td>
<td>IMWITOR® LG3 CTX</td>
<td>Polyglyceryl-3 Caprate</td>
<td>3.0</td>
<td>Co-Surfactant and Refatting Agent</td>
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<tr>
<td>A</td>
<td>IMWITOR® 600</td>
<td>Polysorbate 60</td>
<td>1.0</td>
<td>Emulsifier</td>
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<tr>
<td>A</td>
<td>SOFTISAN® conditionHAIR</td>
<td>Dehydrogenated Coconut Glycerides</td>
<td>23.5</td>
<td>Solid Lipid and Consistency Agent</td>
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<tr>
<td>A</td>
<td>Shea Butter</td>
<td>Butyrospermum (Shea) Parki Butter</td>
<td>13.0</td>
<td>Emollient</td>
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<tr>
<td>A</td>
<td>PLANTACARE® 1200 UP</td>
<td>Lauryl Glucoside</td>
<td>9.0</td>
<td>Surfactant</td>
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<tr>
<td>A</td>
<td>NAFOL® 1618 H</td>
<td>Cetearyl Alcohol</td>
<td>1.0</td>
<td>Consistency Agent</td>
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<tr>
<td>A</td>
<td>2452 Carnauba Wax</td>
<td>Copernicia Cerifera (Carnauba) Cera</td>
<td>8.0</td>
<td>Wax</td>
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<tr>
<td>A</td>
<td>6270L Myrica Fruit Wax</td>
<td>Myrica Cerifera (Bayberry) Fruit Cera</td>
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<td>Wax</td>
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<tr>
<td>A</td>
<td>Argan Oil</td>
<td>Argania Spinosa (Argan) Kernel Oil</td>
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<tr>
<td>B</td>
<td>Water demin.</td>
<td>Aqua</td>
<td>5.0</td>
<td>Detergent</td>
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<tr>
<td>B</td>
<td>Sodium Chloride</td>
<td>Sodium Chloride</td>
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<td>Stabilizer</td>
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<tr>
<td>C</td>
<td>Tocopherol</td>
<td>Tocopherol</td>
<td>0.5</td>
<td>Antioxidant</td>
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<tr>
<td>C</td>
<td>Fragrance</td>
<td>Parfum (EU)/ Fragrance (US)</td>
<td>2.0</td>
<td>Parfum</td>
</tr>
<tr>
<td>C</td>
<td>Color</td>
<td>Color</td>
<td>2.0</td>
<td>Color</td>
</tr>
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</table>
IMWITOR® 375 helps dissolving the parfum and SOFTISAN® conditionHAIR resulting in a clear oil.

SOFTISAN® conditionHAIR is a natural hair and skin conditioner that facilitates the combability of the beard hair, increases its smoothness, reduces frizziness and moisturizes the delicate skin underneath.

MIGLYOL® 829 ECO is a slow spreading emollient giving a rich but elegant skin feel.

MIGLYOL® Coco 810 is a fast spreading emollient providing a light, silky and powdery skin and a smooth beard feel.

MIGLYOL® OE enables high spreadability and the non-sticky and non-oily character of the beard oil.

PREPARATION

1. Mix phase A in given order until clear.

SUPPLIERS

<table>
<thead>
<tr>
<th>Supplier</th>
<th>Product Description</th>
</tr>
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<tbody>
<tr>
<td>IOI Oleo</td>
<td>IMWITOR®, MIGLYOL®, SOFTISAN®</td>
</tr>
<tr>
<td>AOT</td>
<td>Arganöl</td>
</tr>
<tr>
<td>drom</td>
<td>Parfum</td>
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Smooth Operator Beard Oil

No.: 802

<table>
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<th>INCI</th>
<th>%</th>
<th>FUNCTION</th>
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<tbody>
<tr>
<td>A</td>
<td>IMWITOR® 375</td>
<td>Glycerol Citrate/Lactate/Limniate/Oleate</td>
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<td>Emulsifier and Solubiliser</td>
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<tr>
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<td>PCA Glycerol Oleate</td>
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<td>Beard and Skin Conditioning Agent</td>
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<tr>
<td>A</td>
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<td>Caprylyl/Capryl/Caprylic Triglyceride</td>
<td>20.5</td>
<td>Rich Emollient</td>
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<tr>
<td>A</td>
<td>MIGLYOL® Coco 810</td>
<td>Coco-Caprylate/Caprate</td>
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<td>A</td>
<td>MIGLYOL® OE</td>
<td>Oleyl Erucate</td>
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<td>Medium Rich Emollient</td>
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<tr>
<td>A</td>
<td>Sweet Almond Oil</td>
<td>Prunus Amygdalus Dulcis (Sweet Almond) Oil</td>
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<tr>
<td>A</td>
<td>Arganöl desodoriert, IIO</td>
<td>Argania Spinosa (Argan) Kernel Oil</td>
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<td>Emollient</td>
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<tr>
<td>A</td>
<td>Hemp Oil</td>
<td>Cannabis Sativa (Hemp) Seed Oil</td>
<td>5.0</td>
<td>Emollient</td>
</tr>
<tr>
<td>A</td>
<td>Tocopherol</td>
<td>Tocopherol</td>
<td>0.5</td>
<td>Antioxidant</td>
</tr>
<tr>
<td>A</td>
<td>Cedarwood Water</td>
<td>Parfum (EU) / Fragrance (US)</td>
<td>1.0</td>
<td>Parfum</td>
</tr>
</tbody>
</table>