## Contents

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Sucraborse Grade</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gel-to-Milk Cleanser</td>
<td>C</td>
<td>3</td>
</tr>
<tr>
<td>Foaming Facial Cleanser</td>
<td>C</td>
<td>4</td>
</tr>
<tr>
<td>Chocolate Face Mask</td>
<td>C</td>
<td>5</td>
</tr>
<tr>
<td>Sugar Body Scrub</td>
<td>C, SF</td>
<td>6</td>
</tr>
<tr>
<td>Organic Baby Bath</td>
<td>SF Bio</td>
<td>7</td>
</tr>
<tr>
<td>Aftershave Lotion</td>
<td>C</td>
<td>8</td>
</tr>
<tr>
<td>Hydrating Body Mist</td>
<td>SF</td>
<td>9</td>
</tr>
<tr>
<td>Wet-Wipe Solution</td>
<td>C, SF</td>
<td>10</td>
</tr>
<tr>
<td>Super Radiance Serum</td>
<td>C</td>
<td>11</td>
</tr>
<tr>
<td>Nail &amp; Cuticle Rescue Balm</td>
<td>C, SF</td>
<td>12</td>
</tr>
<tr>
<td>Gold Massage Honey</td>
<td>C</td>
<td>13</td>
</tr>
</tbody>
</table>
WHAT IS SUCRABASE?

Sucrabase is a ready to use cosmetic gel base which can be used to create a number of products just by simply stirring in a few simple ingredients at room temperature.

There are 3 variables available, Sucrabase C, SF and SF BIO which is 98.3% certified organic.

Sucrabase is a stable micro-emulsion and when water is added the mix changes into a cream of a light lotion.

FORMULATING WITH SUCRABASE

• Use between 1 – 99% at room temperature.
• Formulation must remain between pH 4-8 at all times.
• Oils can be added at a level of up to 5% by weight of Sucrabase and are simply stirred into the gel.
• Glycerine can be added up to 25% to provide a honey like texture.
• Powders and exfoliating particles can be added to change the colour texture of the gel.
• Water and water gels or water based extracts will emulsify the gel and form an emulsion.
**FORMULATION GUIDE**

**Gel-to-Milk Cleanser**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Ingredient</th>
<th>INCI designation</th>
<th>%w/w</th>
<th>Supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Sucrabase C</td>
<td>Caprylic/Capric Triglycerides, Glycerin, Aqua, Sucrose Laurate, Sucrose Stearate</td>
<td>95.50</td>
<td>Alchemy</td>
</tr>
<tr>
<td>B</td>
<td>Meadowfoam Seed Oil</td>
<td>Limnanthes Alba Seed Oil</td>
<td>4.00</td>
<td>Elementis</td>
</tr>
<tr>
<td>C</td>
<td>Fragrance/Essential Oil</td>
<td>Parfum</td>
<td>0.50</td>
<td>-</td>
</tr>
</tbody>
</table>

**DESCRIPTION:**
Clear oily gel which turns to milk on contact with water.

**MANUFACTURING PROCESS:**
Add Phase B into Phase A under a propeller stirrer, or using a spatula (depending on the size of your batch).
Stir in Phase C.

**STABILITY TESTS:**
Stable at least 3 months at 45°C.
(Note: The gel turns translucent at 45°C)
**Foaming Cleansing Gel**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Ingredient</th>
<th>INCI designation</th>
<th>%w/w</th>
<th>Supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Sucrabase C</td>
<td>Caprylic/Capric Triglycerides, Glycerin, Aqua, Sucrose Laurate, Sucrose Stearate</td>
<td>86.50</td>
<td>Alchemy</td>
</tr>
<tr>
<td>B</td>
<td>Glycerine</td>
<td>Glycerin</td>
<td>10.00</td>
<td>-</td>
</tr>
<tr>
<td>B</td>
<td>Sodium Lauroyl Sarcosinate</td>
<td>Sodium Lauroyl Sarcosinate</td>
<td>3.00</td>
<td>Surfachem</td>
</tr>
<tr>
<td>C</td>
<td>Fragrance / Essential Oil</td>
<td>Parfum</td>
<td>0.50</td>
<td>-</td>
</tr>
</tbody>
</table>

**DESCRIPTION:**
Oily gel which turns into a foaming milk on contact with water.

**MANUFACTURING PROCESS:**
Add Phase B into Phase A under a propeller stirrer, or using a spatula (depending on the size of your batch).
Stir in Phase C.

**STABILITY TESTS:**
Stable at least 3 months at 45°C.
(Note: The gel turns translucent at 45°C)
# FORMULATION GUIDE

## Chocolate Face Mask

<table>
<thead>
<tr>
<th>Phase</th>
<th>Ingredient</th>
<th>INCI designation</th>
<th>%w/w</th>
<th>Supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Sucrabase C</td>
<td><strong>Caprylic/Capric Triglycerides, Glycerin, Aqua, Sucrose Laurate, Sucrose Stearate</strong></td>
<td>73.00</td>
<td>Alchemy</td>
</tr>
<tr>
<td>B</td>
<td>Microzest 50 Rice</td>
<td>Oryze Sativa Powder</td>
<td>4.00</td>
<td>Lessonia</td>
</tr>
<tr>
<td>B</td>
<td>Microzest 50 Coconut</td>
<td>Cocus Nucifera Shell Powder</td>
<td>2.50</td>
<td>Lessonia</td>
</tr>
<tr>
<td>B</td>
<td>Glycerine</td>
<td>Glycerin</td>
<td>10.00</td>
<td>-</td>
</tr>
<tr>
<td>C</td>
<td>Clay</td>
<td>Kaolin</td>
<td>10.00</td>
<td>-</td>
</tr>
<tr>
<td>D</td>
<td>Fragrance / Parfum</td>
<td>Fragrance / Parfum Chocolate</td>
<td>0.50</td>
<td>-</td>
</tr>
</tbody>
</table>

**DESCRIPTION:**
Brown creamy, oily gel. Leave on the skin for 10 minutes and wash off with water, which turns the mask into a luxurious creamy milk, leaving the skin soft and supple.

**MANUFACTURING PROCESS:**
Mix together the powders in Phase B with the glycerine.
Add Phase B into Phase A under a propeller stirrer, or using a spatula (depending on the size of your batch).
Stir in Phase C.
Stir in Phase D.

**STABILITY TESTS:**
Stable at least 3 months at 45°C.
(Note: The gel turns translucent at 45°C)
Sugar Body Scrub

<table>
<thead>
<tr>
<th>Phase</th>
<th>Ingredient</th>
<th>INCI designation</th>
<th>%w/w</th>
<th>Supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Sucrabase SF</td>
<td>Helianthus Annuus (Sunflower) Seed Oil, Glycerin, Prunus Amygdalus Dulcis</td>
<td>64.50</td>
<td>Alchemy</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(Sweet Almond) Oil, Sucrose Laurate, Water, Sucrose Stearate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>Crystallized Sugar</td>
<td>Sucrose</td>
<td>35.00</td>
<td>-</td>
</tr>
<tr>
<td>C</td>
<td>Fragrance / Essential Oil</td>
<td>Parfum</td>
<td>0.50</td>
<td>-</td>
</tr>
</tbody>
</table>

DESCRIPTION:
Sugar scrub which turns to milk on contact with water.

MANUFACTURING PROCESS:
Add Phase B into Phase A under a propeller stirrer, or using a spatula (depending on the size of your batch).
Stir in Phase C.

STABILITY TESTS:
Stable at least 3 months at 45°C.
(Note: The gel turns translucent at 45°C)
## Organic Baby Bath

### FORMULATION GUIDE

<table>
<thead>
<tr>
<th>Phase</th>
<th>Ingredient</th>
<th>INCI designation</th>
<th>%w/w</th>
<th>Supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Sucrable SF BIO</td>
<td>Helianthus Annuus (Sunflower) Seed Oil, Glycerin, Prunus Amygdalus Dulcis (Sweet Almond) Oil, Sucrose Laurate, Citrus Aurantium Dulcis (Sweet Orange) Fruit Water, Sucrose Stearate</td>
<td>72.70</td>
<td>Alchemy</td>
</tr>
<tr>
<td>B</td>
<td>Surfhope C1215L</td>
<td>Aqua &amp; Sucrose Laurate &amp; Alcohol</td>
<td>15.00</td>
<td>Mitsubishi</td>
</tr>
<tr>
<td>C</td>
<td>Original Extract Orange BIO</td>
<td>Citrus Aurantium Dulcis (Sweet Orange) Fruit Water</td>
<td>10.00</td>
<td>Gattefossé</td>
</tr>
<tr>
<td>C</td>
<td>Sucratix VX</td>
<td>Microcrystalline Cellulose, Cellulose Gum, Xanthan Gum</td>
<td>1.00</td>
<td>Alchemy</td>
</tr>
<tr>
<td>D</td>
<td>Sweet Orange Essential Oil</td>
<td>Citrus Aurantium Dulcis (Sweet Orange) Essential Oil</td>
<td>0.30</td>
<td>-</td>
</tr>
<tr>
<td>E</td>
<td>Euxyl K700</td>
<td>Phenoxyethanol, Benzyl Alcohol, Potassium Sorbate, Water, Tocopherol</td>
<td>1.00</td>
<td>Schülke &amp; Mayr</td>
</tr>
</tbody>
</table>

### DESCRIPTION:
Gentle, creamy organic baby bath which turns the bath water milky.

### MANUFACTURING PROCESS:
Add Phase B into Phase A under a propeller stirrer, or using a spatula (depending on the size of your batch).
Disperse Sucratix VX in orange water using a homogeniser at room temperature and add to blended Phase A/B.
Stir in Phase D and E.

### STABILITY TESTS:
Stable at least 3 months at 45°C.
The preservative system in this formulation has not been challenge tested. Other systems can be used.
FORMULATION GUIDE

After Shave Lotion

<table>
<thead>
<tr>
<th>Phase</th>
<th>Ingredient</th>
<th>INCI designation</th>
<th>%w/w</th>
<th>Supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Sucrabase C</td>
<td>Caprylic/Capric Triglycerides, Glycerin, Aqua, Sucrose Laurate, Sucrose Stearate</td>
<td>40.00</td>
<td>Alchemy</td>
</tr>
<tr>
<td>B</td>
<td>Meadowfoam Seed Oil</td>
<td>Limnanthes Alba Seed Oil</td>
<td>2.00</td>
<td>Elementis</td>
</tr>
<tr>
<td>C</td>
<td>Cosmetic Fluid O515-OH</td>
<td>Dimethicone, Dimethiconol</td>
<td>2.00</td>
<td>Chemsil</td>
</tr>
<tr>
<td>C</td>
<td>Water</td>
<td>Aqua</td>
<td>52.00</td>
<td>-</td>
</tr>
<tr>
<td>C</td>
<td>Sucracle HC-31</td>
<td>Cellulose Gum, Carrageenan, Ceratonia Siliqua Gum, Sucrose</td>
<td>1.50</td>
<td>Alchemy</td>
</tr>
<tr>
<td>D</td>
<td>TriGlyphix Sense</td>
<td>Hordeum Vulgare Seed Isolate</td>
<td>1.50</td>
<td>TRI-K Industries</td>
</tr>
<tr>
<td>E</td>
<td>Euxyl PE9010</td>
<td>Phenoxyethanol, Ethylhexylglycerin</td>
<td>1.0</td>
<td>Schülke &amp; Mayr</td>
</tr>
</tbody>
</table>

DESCRIPTION:
A light aftershave lotion.

MANUFACTURING PROCESS:
Disperse the Sucracle into the water and heat to 70°C. Homogenise for 5 minutes until it is completely hydrated. Add phase B into Phase A under a propeller stirrer, or using a spatula (depending on the size of your batch). Add Phase C into Phase AB under a homogeniser. When cooled to room temperature, stir in Phase D and E.

STABILITY TESTS:
Stable at least 3 months at 45°C. The preservative system in this formulation has not been challenge tested. Other systems can be used.
**FORMULATION GUIDE**

**Hydrating Body Mist**

<table>
<thead>
<tr>
<th>Phase</th>
<th>Ingredient</th>
<th>INCI designation</th>
<th>%w/w</th>
<th>Supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Sucrable SF</td>
<td>Helianthus Annuus (Sunflower) Seed Oil, Glycerin, Prunus Amygdalus Dulcis (Sweet Almond) Oil, Sucrose Laurate, Water, Sucrose Stearate</td>
<td>30.00</td>
<td>Alchemy</td>
</tr>
<tr>
<td>B</td>
<td>Melscreen Buriti FG</td>
<td>Mauritia Flexuosa (Buriti) Fruit Oil</td>
<td>3.00</td>
<td>Chemyunion</td>
</tr>
<tr>
<td>B</td>
<td>Meadowfoam Seed Oil</td>
<td>Limnanthes Alba Seed Oil</td>
<td>2.00</td>
<td>Elementis</td>
</tr>
<tr>
<td>C</td>
<td>Water</td>
<td>Aqua</td>
<td>60.10</td>
<td>-</td>
</tr>
<tr>
<td>C</td>
<td>Sucrathix VX</td>
<td>Microcrystalline Cellulose, Cellulose Gum, Xanthan Gum</td>
<td>1.00</td>
<td>Alchemy</td>
</tr>
<tr>
<td>D</td>
<td>Fragrance</td>
<td>Parfum</td>
<td>0.30</td>
<td>-</td>
</tr>
<tr>
<td>E</td>
<td>Dermasoft 1388 ECO</td>
<td>Glycerin, Aqua, Sodium Levulinate, Sodium Anisate</td>
<td>3.50</td>
<td>Dr. Straetmans</td>
</tr>
<tr>
<td>F</td>
<td>Dermofeel PA-3</td>
<td>Sodium Phytate, Aqua</td>
<td>0.10</td>
<td>Dr. Straetmans</td>
</tr>
</tbody>
</table>

**DESCRIPTION:**
A moisturising milk for the body.

**MANUFACTURING PROCESS:**
Add Phase B into Phase A under a propeller stirrer, or using a spatula (depending on the size of your batch).
Disperse Sucrathix VX in water using a homogeniser at room temperature and add to blended Phase A/B and homogenise until uniform.
Stir in Phase D, E and F using a homogeniser.

**STABILITY TESTS:**
Stable at least 3 months at 45°C.
## FORMULATION GUIDE

### Wet wipe solution

<table>
<thead>
<tr>
<th>Phase</th>
<th>Ingredient</th>
<th>INCI designation</th>
<th>%w/w</th>
<th>Supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Sucrabase SF</td>
<td>Helianthus Annuus (Sunflower) Seed Oil &amp; Glycerin, Prunus Amygdalus Dulcis (Sweet Almond) Oil, Sucrose Laurate, Water, Sucrose Stearate</td>
<td>10.00</td>
<td>Alchemy</td>
</tr>
<tr>
<td>B</td>
<td>Abyssinian Oil</td>
<td>Crambe Abyssinica Seed Oil</td>
<td>2.00</td>
<td>Elementis</td>
</tr>
<tr>
<td>C</td>
<td>Water</td>
<td>Aqua</td>
<td>85.70</td>
<td>-</td>
</tr>
<tr>
<td>C</td>
<td>Sucrathix VX</td>
<td>Microcrystalline Cellulose, Cellulose Gum, Xanthan Gum</td>
<td>1.00</td>
<td>Alchemy</td>
</tr>
<tr>
<td>D</td>
<td>Fragrance</td>
<td>Parfum</td>
<td>0.30</td>
<td>-</td>
</tr>
<tr>
<td>E</td>
<td>Euxyl K700</td>
<td>Phenoxyethanol, Benzyl Alcohol, Potassium Sorbate, Water, Tocopherol</td>
<td>1.00</td>
<td>Schülke &amp; Mayr</td>
</tr>
</tbody>
</table>

**DESCRIPTION:**
A moisturising wet wipe solution.

**MANUFACTURING PROCESS:**
Add Phase B into Phase A under a propeller stirrer, or using a spatula (depending on the size of your batch).
Disperse Sucrathix VX in water using a homogeniser at room temperature and add to blended Phase A/B and homogenise until uniform.
Stir in Phase D and E using a homogeniser.

**STABILITY TESTS:**
Stable at least 3 months at 45°C.
The preservative system in this formulation has not been challenge tested. Other systems can be used.
## Super Radiance Serum

<table>
<thead>
<tr>
<th>Phase</th>
<th>Ingredient</th>
<th>INCI designation</th>
<th>%w/w</th>
<th>Supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Sucrabase C</td>
<td>Caprylic/Capric Triglycerides, Glycerin, Aqua, Sucrose Laurate, Sucrose Stearate</td>
<td>45.00</td>
<td>Alchemy</td>
</tr>
<tr>
<td>B</td>
<td>DPPG</td>
<td>Propylene Glycol Dipelargonate</td>
<td>1.00</td>
<td>Gattefossé</td>
</tr>
<tr>
<td>B</td>
<td>Meadowfoam Seed Oil</td>
<td>Limnanthes Alba Seed Oil</td>
<td>2.00</td>
<td>Elementis</td>
</tr>
<tr>
<td>B</td>
<td>MOD</td>
<td>Octyldodecyl Myristate</td>
<td>3.00</td>
<td>Gattefossé</td>
</tr>
<tr>
<td>B</td>
<td>Revinage</td>
<td>Bidens Pilosa Extract, Elaeis Guineensis (Palm) Oil, Gossypium Herbaceum (Cotton) Seed Oil, Linum Usitatissimum (Linseed) Seed Oil</td>
<td>1.50</td>
<td>Chemyunion</td>
</tr>
<tr>
<td>C</td>
<td>Water</td>
<td>Aqua</td>
<td>37.50</td>
<td>-</td>
</tr>
<tr>
<td>C</td>
<td>Sucrathix VX</td>
<td>Microcrystalline Cellulose, Cellulose Gum, Xanthan Gum</td>
<td>1.50</td>
<td>Alchemy</td>
</tr>
<tr>
<td>D</td>
<td>AuraspHERE N</td>
<td>Adipic Acid/Neopentyl Glycol Crosspolymer, Water, Amodimethicone, Dimethicone, Hydroxypropyl Methylcellulose, VP/VA Copolymer</td>
<td>5.00</td>
<td>Centerchem</td>
</tr>
<tr>
<td>D</td>
<td>Gatuline Radiance</td>
<td>Propanediol, Evodia Rutacearca Fruit Extract</td>
<td>2.00</td>
<td>Gattefossé</td>
</tr>
<tr>
<td>E</td>
<td>Fragrance</td>
<td>Parfum</td>
<td>0.50</td>
<td>-</td>
</tr>
<tr>
<td>F</td>
<td>Euxyl K700</td>
<td>Phenoxyethanol, Ethylhexylglycerin</td>
<td>1.00</td>
<td>Schülke &amp; Mayr</td>
</tr>
<tr>
<td>F</td>
<td>Citric Acid 10% solution</td>
<td>Citric Acid</td>
<td>~to pH &lt;5.5</td>
<td></td>
</tr>
</tbody>
</table>

**DESCRIPTION:**
A luxurious face serum packed with actives.

**MANUFACTURING PROCESS:**
Add Phase B into Phase A under a propeller stirrer, or using a spatula (depending on the size of your batch).
Disperse Sucrathix VX in water using a homogeniser at room temperature and add to blended Phase A/B and homogenise until uniform.
Stir in Phase D, E and F using a homogeniser.

**STABILITY TESTS:**
Stable at least 3 months at 45°C.
The preservative system in this formulation has not been challenge tested. Other systems can be used.
## Nail & Cuticle Rescue Balm

### DESCRIPTION:
Nourishing oily gel to be used sparingly on and around the nail area.

### MANUFACTURING PROCESS:
Add Phase B into Phase A under a propeller stirrer, or using a spatula (depending on the size of your batch). Stir in Phase C, followed by D and E.

### STABILITY TESTS:
Stable at least 3 months at 45°C.

<table>
<thead>
<tr>
<th>Phase</th>
<th>Ingredient</th>
<th>INCI designation</th>
<th>%w/w</th>
<th>Supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Sucrabase SF</td>
<td>Helianthus Annuus (Sunflower) Seed Oil, Glycerin, Prunus Amygdalus Dulcis (Sweet Almond) Oil, Sucrose Laurate, Water, Sucrose Stearate</td>
<td>87.50</td>
<td>Alchemy</td>
</tr>
<tr>
<td>B</td>
<td>Glycerine</td>
<td>Glycerin</td>
<td>5.00</td>
<td>-</td>
</tr>
<tr>
<td>C</td>
<td>Rosehip Oil</td>
<td>Rosa Mosqueta Seed Oil</td>
<td>2.50</td>
<td>-</td>
</tr>
<tr>
<td>C</td>
<td>Coconut Oil</td>
<td>Cocus Nucifera (Coconut) Oil</td>
<td>2.50</td>
<td>-</td>
</tr>
<tr>
<td>D</td>
<td>FlaxTein</td>
<td>Hydrolyzed Flax Protein</td>
<td>2.00</td>
<td>TRI-K Industries</td>
</tr>
<tr>
<td>E</td>
<td>Lemon Essential Oil</td>
<td>Citrus Limonum (Lemon) Peel Oil</td>
<td>0.50</td>
<td>-</td>
</tr>
</tbody>
</table>
## Gold Massage Honey

<table>
<thead>
<tr>
<th>Phase</th>
<th>Ingredient</th>
<th>INCI designation</th>
<th>%w/w</th>
<th>Supplier</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Sucrabase C</td>
<td>Caprylic/Capric Triglycerides, Glycerin, Aqua, Sucrose Laurate, Sucrose Stearate</td>
<td>79.00</td>
<td>Alchemy</td>
</tr>
<tr>
<td>B</td>
<td>Glycerine</td>
<td>Glycerin</td>
<td>15.00</td>
<td>-</td>
</tr>
<tr>
<td>C</td>
<td>Sunflower Oil</td>
<td>Helianthus Annuus Seed Oil</td>
<td>2.50</td>
<td>-</td>
</tr>
<tr>
<td>C</td>
<td>Grape Seed Oil</td>
<td>Vitis Vinifera (Grape) Seed Oil</td>
<td>2.50</td>
<td>-</td>
</tr>
<tr>
<td>D</td>
<td>Fragrance</td>
<td>Parfum</td>
<td>0.50</td>
<td>-</td>
</tr>
<tr>
<td>E</td>
<td>Flamenco Sparkle Gold 220J</td>
<td>Mica, Titanium Dioxide</td>
<td>0.50</td>
<td>-</td>
</tr>
</tbody>
</table>

### DESCRIPTION:
A massage gel which can be easily rinsed off with water at the end of the treatment to produce a gentle moisturising milk to moisturise the body.

### MANUFACTURING PROCESS:
Add Phase C into Phase A under a propeller stirrer, or using a spatula (depending on the size of your batch).
Stir in Phase B, followed by D and E.

### STABILITY TESTS:
Stable at least 3 months at 45°C.