



**Schill+Seilacher**

**struktol<sup>®</sup>**

# PAIR2PHASE EMULSIFIER

FORMULATION GUIDE

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## DEODORANT BALM

| Part     | INCI   | Trade Name  | % w/w    |
|----------|--|---|----------|
| <b>A</b> | Aqua   |   | 65.80    |
| <b>B</b> | Xanthan Gum  |   | 1.00     |
| <b>C</b> | Aqua, Zinc Ricinoleate, Tetrasodium Glutamate Diacetate, Propanediol | <b>Polyfix ZRC 25 MB</b><br>(Schill + Seilacher GmbH) | 5.00     |
|          | Triethyl Citrate   |   | 1.20     |
|          | Glycerin   |   | 2.00     |
|          | Orbignya Oleifera  |   | 18.00    |
| <b>D</b> | Potassium Cetyl Phosphate, Oryza Sativa Bran Cera                    | <b>Pair2Phase2 MB</b><br>(Schill + Seilacher GmbH)    | 5.00     |
|          | Cetearyl Alcohol   |   | 2.00     |
| <b>E</b> | Citric Acid  |   | qs to pH |
| <b>F</b> | Preservatives, Fragrances etc.                                       |   | qs       |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 75 – 80°C
- Add Part **B** and mix until formulation appears homogeneous
- Maintain temperature and add Part **C** in listed order
- Heat Part **D** to 75 – 80°C
- Add Part **D** while stirring
- Homogenize and cool down to 40°C while stirring
- Adjust pH-value with Part **E**
- Add Part **F**

### PROPERTY

Appearance: white lotion  
pH-value: 5.5 – 6.0

## DEO ROLL-ON „MATCH PAIR2PAC“

| Part     | INCI  | Trade Name   | % w/w    |
|----------|---|--|----------|
|          | Aqua  |  | 67.80    |
|          | Glycerin  |  | 5.00     |
| <b>A</b> | Triethyl Citrate  |  | 5.00     |
|          | Propylene Glycol, Zinc Ricinoleate, Aqua, Arginine, Citric Acid | <b>Polyfix ZRC 30 PAC</b><br>(Schill + Seilacher GmbH) | 4.00     |
| <b>B</b> | Xanthan Gum   |  | 0.20     |
|          | Helianthus Annuus Seed Oil                                      |  | 5.00     |
| <b>C</b> | Potassium Cetyl Phosphate, Behenyl Alcohol                      | <b>Pair2Phase1 MB</b><br>(Schill + Seilacher GmbH)     | 3.00     |
| <b>D</b> | Alcohol   |  | 10.00    |
| <b>E</b> | Lactic Acid   |  | qs to pH |
| <b>F</b> | Preservatives, Fragrances etc.                                  |  | qs       |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 70 – 75°C
- Maintain temperature and add Part **B** while stirring
- Heat Part **C** up to 70 – 75°C
- Add Part **C** while stirring
- Cool down to room temperature while stirring
- Add Part **D**
- Adjust pH-value with Part **E** and mix until formulation appears homogeneous
- Add Part **F**

### PROPERTY

- Appearance: off-white emulsion
- pH-value: 5.3 – 5.5



## DEODORANT CREAM „PLEASANTLY MELTING“

| Part | INCI  | Trade Name  | % w/w |
|------|---|---|-------|
| A    | Cocos Nucifera Oil  |   | 35.00 |
|      | Butyrospermum Parkii (Shea) Butter  |   | 20.00 |
|      | Sodium Bicarbonate  |   | 10.00 |
|      | Zea Mays (Corn) Starch  |   | 8.80  |
|      | Behenyl Alcohol *)  |   | 13.00 |
|      | Potassium Cetyl Phosphate, Behenyl Alcohol  | <b>Pair2Phase1 MB</b><br>(Schill + Seilacher GmbH)    | 5.00  |
|      | Macadamia Ternifolia Seed Oil   |   | 5.00  |
| B    | Zinc Ricinoleate, Laureth-3, Tetrahydroxypropyl Ethylenediamine, Propylene Glycol | <b>Polyfix ZRC 50 MB</b><br>(Schill + Seilacher GmbH) | 3.00  |
|      | Tocopherol  |   | 0.20  |
|      | Preservatives, Fragrances etc.  |   | qs    |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 75 – 80°C
- Homogenize and cool down to 40°C while stirring
- Add Part **B**

### PROPERTY

- Appearance: white cream
- pH-value: 8.0 – 9.0

\*) Alternative for Behenyl Alcohol: Cetearyl Alcohol

## DEODORANT EMULSION

| Part     | INCI   | Trade Name  | % w/w    |
|----------|--|---|----------|
| <b>A</b> | Aqua   |   | 77.70    |
|          | Sodium Benzoate  |   | 0.30     |
| <b>B</b> | Potassium Cetyl Phosphate, Behenyl Alcohol                           | <b>Pair2Phase1 MB</b><br>(Schill + Seilacher GmbH)    | 4.00     |
|          | Helianthus Annuus Seed Oil   |   | 11.00    |
|          | Triethyl Citrate   |   | 2.00     |
| <b>C</b> | Aqua, Zinc Ricinoleate, Tetrasodium Glutamate Diacetate, Propanediol | <b>Polyfix ZRC 25 MB</b><br>(Schill + Seilacher GmbH) | 5.00     |
| <b>D</b> | Citric Acid  |   | qs to pH |
| <b>E</b> | Preservatives, Fragrances etc.                                       |   | qs       |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 60 – 70°C
- Heat Part **B** up to 60 – 70°C
- Maintain temperature and add Part **B** to Part **A** while stirring
- Mix until formulation appears homogeneous
- Cool down to room temperature while stirring
- Add Part **C** in listed order
- Adjust pH-value with Part **D**
- Add Part **E**

### PROPERTY

- Appearance: white emulsion
- pH-value: 4.0 – 5.0



## SUNSCREEN WITH MINERAL UV-FILTERS

| Part     | INCI  | Trade Name   | % w/w    |
|----------|---|--|----------|
| <b>A</b> | Aqua  |  | 55.00    |
|          | Glycerin  |  | 5.00     |
| <b>B</b> | Potassium Cetyl Phosphate, Oryza Sativa Bran Cera | <b>Pair2Phase2 MB</b><br>(Schill + Seilacher GmbH) | 5.00     |
|          | Caprylic/Capric Triglyceride                      |  | 25.00    |
| <b>C</b> | Zinc Oxide (and) Jojoba Esters                    |  | 5.00     |
|          | Titanium Dioxide, Hydrated Silica, Jojoba Esters  |  | 5.00     |
| <b>D</b> | Citric Acid                                       |  | qs to pH |
| <b>E</b> | Preservatives, Fragrances etc.                    |  | qs       |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 75 – 80°C
- Heat Part **B** up to 75 – 80°C
- Add Part **B** to Part **A** and mix until formulation appears homogeneous
- Cool down to room temperature while stirring
- Add Part **C**
- Adjust pH-value with Part **D**
- Add Part **E**

### PROPERTY

- Appearance: white cream
- pH-value: 5.5



## SUN CREAM

| Part     | INCI                                       | Trade Name   | % w/w    |
|----------|--|--|----------|
|          | Aqua                                       |  | 62.80    |
| <b>A</b> | Glycerin                                   |  | 2.00     |
|          | Propylene Glycol                           |  | 4.00     |
| <b>B</b> | Potassium Cetyl Phosphate, Behenyl Alcohol | <b>Pair2Phase1 MB</b><br>(Schill + Seilacher GmbH) | 5.00     |
|          | Simmondsia Chinensis (Jojoba) Seed Oil     |  | 4.00     |
|          | Butyrospermum Parkii (Shea) Butter         |  | 4.00     |
|          | Octocrylene                                |  | 10.00    |
|          | Ethylhexyl Salicylate                      |  | 4.00     |
| <b>C</b> | Butyl Methoxydibenzoylmethane              |  | 2.50     |
|          | Benzophenone-3                             |  | 1.50     |
|          | Bisabolol                                  |  | 0.20     |
| <b>D</b> | Citric Acid                                |  | qs to pH |
| <b>E</b> | Preservatives, Fragrances etc.             |  | qs       |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 75 – 80°C
- Heat Part **B** up to 75 – 80°C
- Add Part **B** to Part **A** and mix until formulation appears homogeneous
- Cool down to room temperature while stirring
- Add Part **C**
- Adjust pH-value with Part **D**
- Add Part **E**

### PROPERTY

- Appearance: white cream
- pH-value: 5.5



## WATER RESISTANT SUN CREAM

| Part     | INCI                                       | Trade Name   | % w/w |
|----------|--|--|-------|
|          | Aqua                                       |  | 72.50 |
| <b>A</b> | Sorbitol                                   |  | 5.00  |
|          | Triethanolamine                            |  | 1.00  |
|          | Lanolin                                    |  | 4.50  |
|          | Theobroma Cacao Seed Butter                |  | 2.00  |
| <b>B</b> | Potassium Cetyl Phosphate, Behenyl Alcohol | <b>Pair2Phase1 MB</b><br>(Schill + Seilacher GmbH) | 5.00  |
|          | Octyl Dimethyl PABA                        |  | 7.00  |
|          | Benzophenone-3                             |  | 3.00  |
| <b>C</b> | Preservatives, Fragrances etc.             |  | qs    |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 80 – 85°C
- Heat Part **B** up to 80 – 85°C
- Add Part **B** to Part **A** and mix until formulation appears homogeneous
- Cool down to room temperature while stirring
- Add Part **C**

### PROPERTY

- Appearance: white cream
- pH-value: 7.0



## AFTER SUN LOTION

| Part     | INCI                                       | Trade Name   | % w/w    |
|----------|--|--|----------|
| <b>A</b> | Aqua                                       |  | 71.90    |
|          | Glycerin                                   |  | 5.00     |
| <b>B</b> | Potassium Cetyl Phosphate, Behenyl Alcohol | <b>Pair2Phase1 MB</b><br>(Schill + Seilacher GmbH) | 3.00     |
|          | Orbignya Oleifera (Babassu) Seed Oil       |  | 10.00    |
|          | Panthenol                                  |  | 5.00     |
| <b>C</b> | Bisabolol                                  |  | 0.10     |
|          | Ethanol                                    |  | 5.00     |
| <b>D</b> | Citric Acid                                |  | qs to pH |
| <b>E</b> | Preservatives, Fragrances etc.             |  | qs       |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 75 – 80°C
- Heat Part **B** up to 75 – 80°C
- Add Part **B** to Part **A** and mix until formulation appears homogeneous
- Cool down to room temperature while stirring
- Add Part **C** in listed order
- Adjust pH-value with Part **D**
- Add Part **E**

### PROPERTY

- Appearance: white lotion
- pH-value: 5.5



## SOLID SOAP BAR

| Part     | INCI   | Trade Name   | % w/w    |
|----------|--|--|----------|
| <b>A</b> | Sodium Lauroamphoacetate, Disodium Cocoyl Glutamate, 42% | <b>Rheo2Green3 MB</b><br>(Schill + Seilacher GmbH) | 45.00    |
| <b>B</b> | Bambusa Arundinacea                                      | Greensil (Greentech GmbH)                          | 5.00     |
|          | Cetearyl Alcohol   |  | 20.00    |
| <b>C</b> | Behenyl Alcohol  |  | 25.00    |
|          | Potassium Cetyl Phosphate, Behenyl Alcohol               | <b>Pair2Phase1 MB</b><br>(Schill + Seilacher GmbH) | 5.00     |
| <b>D</b> | Lactic Acid  |  | qs to pH |
| <b>E</b> | Preservatives, Fragrances etc.                           |  | qs       |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 80°C
- Adjust pH-value with Part **D**
- Heat Part **C** up to 80°C
- Maintain temperature and add Part **B** to Part **A** while stirring
- Add Part **C** and homogenize
- Add Part **E**
- If the formulation is homogeneous, pour the mass into a mould and let it cool down

### PROPERTY

- Appearance: solid yellowish bar
- pH-value: 5.5



## CLEANSING CREAM

| Part     | INCI   | Trade Name   | % w/w    |
|----------|--|--|----------|
| <b>A</b> | Aqua   |  | 55.00    |
|          | Panthenol  |  | 5.00     |
| <b>B</b> | Prunus Amygdalus Dulcis (Sweet Almond) Oil                     |  | 20.00    |
|          | Potassium Cetyl Phosphate, Stearyl Alcohol                     | <b>Pair2Phase3 MB</b><br>(Schill + Seilacher GmbH)         | 10.00    |
| <b>C</b> | Aqua, Sodium Cocoyl Glutamate, Disodium Cocoyl Glutamate, 25 % | <b>Perlastan SC 25 NKW MB</b><br>(Schill + Seilacher GmbH) | 10.00    |
| <b>D</b> | Citric Acid  |  | qs to pH |
| <b>E</b> | Preservatives, Fragrances etc.                                 |  | qs       |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 70 – 75°C
- Heat Part **B** up to 70 – 75°C
- Add Part **B** to Part **A** while stirring
- Cool down to room temperature while stirring
- Add Part **C** while stirring
- Adjust pH-value with Part **D** and mix until formulation appears homogeneous
- Add Part **E**

### PROPERTY

- Appearance: white cream
- pH-value: 5.5

## CLEANSING MILK „SOFT & GENTLE“

| Part     | INCI                                       | Trade Name  | % w/w    |
|----------|--|---|----------|
| <b>A</b> | Aqua                                       |   | 60.00    |
|          | Glycerin                                   |   | 2.00     |
|          | Aqua, Sodium Lauroyl Glutamate, 25%        | <b>Perlastan SL MB</b><br>(Schill + Seilacher GmbH) | 5.00     |
| <b>B</b> | Caprylic/Capric Triglyceride               |   | 10.00    |
|          | Prunus Amygdalus Dulcis (Sweet Almond) Oil |   | 5.00     |
|          | Butyrospermum Parkii (Shea) Butter         |   | 5.00     |
|          | Potassium Cetyl Phosphate, Behenyl Alcohol | <b>Pair2Phase1 MB</b><br>(Schill + Seilacher GmbH)  | 5.00     |
| <b>C</b> | Aloe Barbadensis Leaf Juice *)             |   | 5.00     |
|          | Tocopherol                                 |   | 0.50     |
| <b>D</b> | Alcohol                                    |   | 2.50     |
|          | Citric Acid                                |   | qs to pH |
|          | Preservatives, Fragrances etc.             |   | qs       |

\*) hydrolates are possible

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 70 – 75°C
- Heat Part **B** up to 70 – 75°C
- Add Part **B** to Part **A** while stirring
- Cool down to room temperature while stirring
- Add Part **C** while stirring
- Adjust pH-value with Part **D** and mix until formulation appears homogeneous
- Add Part **E**

### PROPERTY

- Appearance: white milk
- pH-value: 5.5

## FOOT CREAM „SMOOTH CARE“

| Part     | INCI   | Trade Name  | % w/w    |
|----------|--|---|----------|
| <b>A</b> | Aqua   |   | 58.00    |
|          | Glycerin   |   | 3.00     |
|          | Triethyl Citrate   |   | 2.00     |
|          | Urea   |   | 2.00     |
|          | Aqua, Zinc Ricinoleate, Tetrasodium Glutamate Diacetate, Propanediol | <b>Polyfix ZRC 25 MB</b><br>(Schill + Seilacher GmbH) | 5.00     |
| <b>B</b> | Potassium Cetyl Phosphate, Oryza Sativa Bran Cera                    | <b>Pair2Phase2 MB</b><br>(Schill + Seilacher GmbH)    | 5.00     |
|          | Caprylic/Capric Triglyceride   |   | 15.00    |
|          | Butyrospermum Parkii (Shea) Butter                                   |   | 5.00     |
|          | Cetearyl Alcohol   |   | 3.00     |
|          | Behenyl Alcohol  |   | 2.00     |
| <b>C</b> | Citric Acid  |   | qs to pH |
| <b>D</b> | Preservatives, Fragrances etc.                                       |   | qs       |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 70 – 75°C
- Heat Part **B** up to 70 – 75°C
- Add Part **B** to Part **A** while stirring
- Cool down to room temperature while stirring
- Adjust pH-value with Part **C** and mix until formulation appears homogeneous
- Add Part **D**

### PROPERTY

- Appearance: white cream
- pH-value: 5.5



## ULTRA LIGHT, SILKY TOUCH BODY LOTION

| Part     | INCI  | Trade Name   | % w/w    |
|----------|---|--|----------|
| <b>A</b> | Aqua  |  | 78.50    |
|          | Glycerin  |  | 2.00     |
|          | Aqua, Disodium Cocoyl Glutamate, Sodium Cocoyl Glutamate, 25% | <b>Perlastan SC 25 NKW MB</b><br>(Schill + Seilacher GmbH) | 2.00     |
| <b>B</b> | Carbomer  |  | 0.50     |
|          | Potassium Cetyl Phosphate, Oryza Sativa Bran Cera             | <b>Pair2Phase2 MB</b><br>(Schill + Seilacher GmbH)         | 2.50     |
| <b>C</b> | Dicaprylyl Carbonate  |  | 4.50     |
|          | Macadamia Ternifolia Seed Oil                                 |  | 4.00     |
|          | Squalane  |  | 3.00     |
|          | Glyceryl Oleate   |  | 3.00     |
| <b>D</b> | Citric Acid   |  | qs to pH |
| <b>E</b> | Preservatives, Fragrances etc.                                |  | qs       |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 80°C
- Maintain temperature and add Part **B** to Part **A** while stirring
- Heat Part **C** up to 80°C
- Add Part **C** while stirring
- Cool down to room temperature while stirring
- Adjust pH-value with Part **D**
- Add Part **E**

### PROPERTY

- Appearance: white lotion
- pH-value: 5.5

## DEPILATORY CREAM

| Part     | INCI  | Trade Name  | % w/w |
|----------|---|---|-------|
| <b>A</b> | Aqua  |   | 57.50 |
|          | Glycerin  |   | 2.00  |
|          | GLDA, 47%   |   | 0.50  |
|          | Urea  |   | 4.30  |
| <b>B</b> | Aqua, Sodium Lauroyl Glutamate, 25%   | <b>Perlastan SL MB</b><br>(Schill + Seilacher GmbH)   | 2.00  |
|          | Cetearyl Alcohol  |   | 5.00  |
| <b>C</b> | Potassium Cetyl Phosphate, Behenyl Alcohol  | <b>Pair2Phase1 MB</b><br>(Schill + Seilacher GmbH)    | 5.00  |
|          | Aqua  |   | 10.00 |
|          | Potassium Hydroxide, 50%  |   | 5.00  |
|          | Calcium Thioglycolate   |   | 5.50  |
|          | Zinc Ricinoleate, Laureth-3, Tetrahydroxypropyl Ethylenediamine, Propylene Glycol | <b>Polyfix ZRC 50 MB</b><br>(Schill + Seilacher GmbH) | 3.00  |
| <b>D</b> | Ethylhexylglycerin  |   | 0.20  |
|          | Preservatives, Fragrances etc.  |   | qs    |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 80°C
- Heat Part **B** up to 80°C
- Maintain temperature and add Part **B** to Part **A** while stirring
- Cool down to 40°C and add Part **C** in listed order
- Mix until formulation appears homogeneous
- Add Part **D**

### PROPERTY

- Appearance: white cream
- pH-value: 12.0 – 12.5



## BASE FOR FACIAL MASK

| Part     | INCI                                       | Trade Name   | % w/w    |
|----------|--|--|----------|
|          | Aqua                                       |  | 56.00    |
| <b>A</b> | Glycerin                                   |  | 21.00    |
|          | Lecithin                                   |  | 1.00     |
|          | Caprylic/Capric Triglyceride               |  | 10.00    |
| <b>B</b> | Butyrospermum Parkii (Shea) Butter         |  | 2.00     |
|          | Potassium Cetyl Phosphate, Stearyl Alcohol | <b>Pair2Phase3 MB</b><br>(Schill + Seilacher GmbH) | 5.00     |
| <b>C</b> | Citric Acid                                |  | qs to pH |
| <b>D</b> | Kaolin                                     |  | 5.00     |
| <b>E</b> | Preservatives, Fragrances etc.             |  | qs       |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 70 – 75°C
- Heat Part **B** up to 70 – 75°C
- Add Part **B** to Part **A** while stirring
- Cool down to room temperature while stirring
- Adjust pH-value with Part **C** and mix until formulation appears homogeneous
- Add Part **D** while vigorous stirring
- Add Part **E**

### PROPERTY

- Appearance: beige\*) cream
- pH-value: 5.5

\*) colour is in accordance with Kaolin



## SELF-TANNING LOTION

| Part     | INCI                                       | Trade Name   | % w/w    |
|----------|--|--|----------|
| <b>A</b> | Aqua                                       |  | 73.00    |
|          | Glycerin                                   |  | 2.00     |
| <b>B</b> | Potassium Cetyl Phosphate, Behenyl Alcohol | <b>Pair2Phase1 MB</b><br>(Schill + Seilacher GmbH) | 4.00     |
|          | Helianthus Annus (Sunflower) Seed Oil      |  | 5.50     |
|          | Caprylyl Carbonate                         |  | 5.50     |
|          | Dihydroxyacetone                           |  | 5.00     |
| <b>C</b> | Erythulose                                 | Erythulose<br>(Kraeber & Co GmbH)                  | 3.00     |
|          | Aloe Barbadensis Leaf Juice                |  | 2.00     |
| <b>D</b> | Citric Acid                                |  | qs to pH |
| <b>E</b> | Preservatives, Fragrances etc.             |  | qs       |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 75 – 80°C
- Heat Part **B** up to 75 – 80°C
- Add Part **B** to Part **A** and mix until formulation appears homogeneous
- Cool down to room temperature while stirring
- Add Part **C** in listed order
- Adjust pH-value with Part **D**
- Add Part **E**

### PROPERTY

- Appearance: white lotion
- pH-value: 4.0 – 4.5

## BLACK VELVET MASCARA

| Part     | INCI                                       | Trade Name   | % w/w    |
|----------|--|--|----------|
|          | Aqua                                       |  | 54.50    |
| <b>A</b> | CI 77499                                   |  | 10.00    |
|          | Propanediol                                |  | 5.00     |
| <b>B</b> | Carbomer                                   |  | 0.50     |
|          | Ricinus Communis Seed Oil                  |  | 20.00    |
| <b>C</b> | Cera Alba                                  |  | 3.00     |
|          | Potassium Cetyl Phosphate, Stearyl Alcohol | <b>Pair2Phase3 MB</b><br>(Schill + Seilacher GmbH) | 7.00     |
| <b>D</b> | Sodium Hydroxide                           |  | qs to pH |
| <b>E</b> | Preservatives, Fragrances etc.             |  | qs       |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 70 – 75°C
- Add Part **B** to Part **A** while stirring
- Heat Part **C** up to 70 – 75°C
- Add Part **C** while vigorous stirring
- Cool down to room temperature while stirring
- Adjust pH-value with Part **D** and mix until formulation appears homogeneous
- Add Part **E**

### PROPERTY

- Appearance: black pasty emulsion
- pH-value: 6.5 – 7.0



## BB-CREAM SOFT TINTED

| Part     | INCI  | Trade Name   | % w/w |
|----------|---|--|-------|
| <b>A</b> | Aqua  |  | 61.00 |
|          | Octyldodecanol  |  | 5.00  |
|          | Allantoin   |  | 0.50  |
|          | Urea  |  | 5.00  |
| <b>B</b> | Potassium Cetyl Phosphate, Stearyl Alcohol                            | <b>Pair2Phase3 MB</b><br>(Schill + Seilacher GmbH) | 5.00  |
|          | Caprylic/Capric Triglyceride  |  | 10.00 |
|          | Simmondsia Chinensis Seed Oil   |  | 5.00  |
|          | Prunus Amygdalus Dulcis Oil   |  | 5.00  |
| <b>C</b> | Titanium Dioxide CI 77891,<br>Iron Oxide CI 77491, CI 77492, CI 77499 |  | 3.00  |
|          | Titanium Dioxide  |  | 0.50  |
| <b>D</b> | Preservatives, Fragrances etc.  |  | qs    |

### MANUFACTURING PROCEDURE

- Heat Part **A** up to 70°C
- Heat Part **B** up to 70°C
- Maintain temperature and add Part **B** to Part **A** while stirring
- Add Part **C** while stirring
- Cool down to room temperature while stirring
- Add Part **D**

### PROPERTY

- Appearance: light tinted cream
- pH-value: 6.0 – 7.0

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