

## Natural Night Cream

|              |                                                        |                |
|--------------|--------------------------------------------------------|----------------|
| ID           | FACE Care / 700165.0004                                | ID-No: 002.001 |
| pH-value     | 5.0-5.5                                                |                |
| Appearance   | Light yellowish cream                                  |                |
| Product Form | Emulsion O/W                                           |                |
| Claims       | Moisturising; Repairing; Protecting; Microplastic-free |                |

| St             | Substance                    | INCI Name USA                                                                                                                                                                                                                                                         | % w/w           | Manufacturer                                   |
|----------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------------------------------|
| 1              | Water demin.                 | Water                                                                                                                                                                                                                                                                 | 61.10           | several                                        |
|                | Glycerin 85%                 | Glycerin, Water                                                                                                                                                                                                                                                       | 3.00            | several                                        |
|                | Dermosoft 700 B              | Levulinic acid, Sodium levulinate, Glycerin, Water                                                                                                                                                                                                                    | 0.30            | Evonik, DE                                     |
|                | Dermosoft GMCY               | Glyceryl Caprylate                                                                                                                                                                                                                                                    | 0.50            | Evonik, DE                                     |
| 2              | Keltrol Advanced Performance | Xanthan Gum                                                                                                                                                                                                                                                           | 0.15            | CP Kelco, US                                   |
|                | Genuvisco CG-131             | Chondrus Crispus (Carrageenan)                                                                                                                                                                                                                                        | 0.20            | CP Kelco, US                                   |
|                | Symbiomuls GC                | Glyceryl Stearate Citrate, Cetearyl Alcohol, Glyceryl Caprylate                                                                                                                                                                                                       | 4.00            | Evonik, DE                                     |
|                | Tego Alkanol 1618            | Cetearyl Alcohol                                                                                                                                                                                                                                                      | 2.00            | Evonik, DE                                     |
|                | Lipocire A SG Pastillen      | C10-18 Triglycerides                                                                                                                                                                                                                                                  | 3.00            | Gattefossé Schweiz, CH                         |
|                | Baobab Oil, organic          | Adansonia Digitata Seed Oil                                                                                                                                                                                                                                           | 8.00            | All Organic Trading GmbH, DE                   |
|                | Dermofeel Sensolv            | Isoamyl Laurate                                                                                                                                                                                                                                                       | 4.00            | Evonik, DE                                     |
|                | Coconut Oil refined, organic | Cocos Nucifera (Coconut) Oil                                                                                                                                                                                                                                          | 7.00            | All Organic Trading GmbH, DE                   |
|                | Dermofeel Toco 70 non-GMO    | Tocopherol; Helianthus Annuus (Sunflower) Seed Oil                                                                                                                                                                                                                    | 0.20            | Evonik, DE                                     |
|                | 3                            | L-Arginine solution 10%                                                                                                                                                                                                                                               | Water, Arginine | 1.05                                           |
| DEFENSIL®-PLUS |                              | Octyldodecanol, Ribes Nigrum (Black Currant) Seed Oil, Helianthus Annuus (Sunflower) Seed Oil Unsaponifiables, Cardiospermum Halicababum Flower/Leaf/Vine Extract, Tocopherol, Helianthus Annuus (Sunflower) Seed Oil, Rosmarinus Officinalis (Rosemary) Leaf Extract | 2.00            | RAHN AG, CH                                    |
| 5              | Ethanol 94% denat.           | Alcohol, Water                                                                                                                                                                                                                                                        | 3.00            | several                                        |
|                | Natural Pleasure             | Fragrance                                                                                                                                                                                                                                                             | 0.50            | Aromatic Flavours & Fragrances Europe Ltd., GB |

### Disclaimer

Utilisation of this document or parts thereof as well as product names for commercial or industrial applications is subject to explicit written approval by RAHN AG. This information is based on our own experience to date and we believe it to be reliable. It is intended only as a guide to use at your discretion and risk. We cannot guarantee favourable results and we assume no liability in connection with its use, or the use of the methods or products described. None of this information is to be taken as a license to operate under, or a recommendation to infringe, patents.

Version: 04/2020

## Natural Night Cream

|                     |                                                        |                       |
|---------------------|--------------------------------------------------------|-----------------------|
| <b>ID</b>           | FACE Care / 700165.0004                                | <b>ID-No:</b> 002.001 |
| <b>pH-value</b>     | 5.0-5.5                                                |                       |
| <b>Appearance</b>   | Light yellowish cream                                  |                       |
| <b>Product Form</b> | Emulsion O/W                                           |                       |
| <b>Claims</b>       | Moisturising; Repairing; Protecting; Microplastic-free |                       |

### Production

Prepare 1, heat to 70°C / Mix 2, heat to 70°C (add Coconut Oil and Baobab Oil shortly before the further processing), add to 1 while stirring / Add 3 while stirring, homogenise / Cool down to 40°C while stirring / Add 4 and 5 while stirring, homogenise / Cool down to 25°C while stirring.

**Stability:** Stable for more than 3 months at 5°, 25°, 40°C

**Microbiological Stability:** ---

### Disclaimer

Utilisation of this document or parts thereof as well as product names for commercial or industrial applications is subject to explicit written approval by RAHN AG. This information is based on our own experience to date and we believe it to be reliable. It is intended only as a guide to use at your discretion and risk. We cannot guarantee favourable results and we assume no liability in connection with its use, or the use of the methods or products described. None of this information is to be taken as a license to operate under, or a recommendation to infringe, patents.

Version: 04/2020