

**Claims:**

Offers deep moisturization and long term hydration  
 Reduces TEWL  
 Protects and recovers skin barrier function  
 Decreases wrinkle progression  
 Improves skin elasticity  
 Reduces wrinkles  
 Protects the skin  
 Promotes silky and light skin feel  
 Non sticky

| Phase | Ingredient (our mat. no. in brackets)      | INCI   | Supplier                 | Dosage [%]  |
|-------|--|--|--------------------------|-------------|
| A     | Deionised water                            | Aqua   | /                        | 71,80       |
|       | Glycerin DAB 10, GMO-free                  | Glycerin   | Cremer Oleo GmbH & Co.KG | 5,00        |
|       | Hydrolite® 5 green                         | Pentylene Glycol   | Symrise                  | 3,00        |
|       | Dermosoft® GMCY                            | Glyceryl Caprylate                                       | Evonik                   | 0,20        |
|       | <b>Konjac Mannan gel powder (2034)</b>     | <b>Glucomannan or Amorphophallus Konjac Root Extract</b> | <b>GfN</b>               | <b>0,70</b> |
|       | Genuvisco® carrageenan CG-131              | Chondrus Crispus   | CP Kelco                 | 0,10        |
| B     | Amisoft® HS-11 P(F)                        | Sodium Stearoyl Glutamate                                | Rahn AG                  | 0,20        |
|       | <b>Cupuacu Butter (deodorized) (7316)</b>  | <b>Theobroma Grandiflorum Seed Butter</b>                | <b>Selco</b>             | <b>2,00</b> |
|       | <b>Murumuru Butter (deodorized) (7317)</b> | <b>Astrocaryum Murumuru Seed Butter</b>                  | <b>Selco</b>             | <b>5,00</b> |
|       | Tego® Alkanol 1618                         | Cetearyl Alcohol   | Evonik                   | 2,00        |
|       | Avocadooil, raf. DAC                       | Persea Gratissima Oil                                    | Henry Lamotte Oils GmbH  | 10,00       |
|       |  |  |                          | 100,00      |

**Production Process:**

1. Disperse Konjac Mannan gel powder, Genuvisco® carrageenan CG-131 and Amisoft®HS-11P (F) in Glycerin and Hydrolite-5 green.
2. Add slowly water under stirring and heat phase A up to 70°C.
3. Heat phase B up to 70°C and add to phase A under stirring.
4. Homogenize with an Ultra-TURRAX® (~10.000 rpm) until you get a smooth texture.
5. Cool down and homogenize with an Ultra-TURRAX® until you get a smooth texture.
6. Adjust pH ~6,5 with citric acid solution if necessary and cool down to room temperature under stirring (paddle-mixer).

**Specification Values:**

Appearance: white cream  
 pH-value: 5,5 – 6,5  
 Viscosity: ~ 15.000 mPas, spindle R5, 20 rpm, 20°C  
 Centrifugation: (4.000 rpm, 15 minutes) no separation  
 Stability: 3 months stable at RT and 5°C, not stable at 40°C  
 Microbiology: proven

**Disclaimer :**

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