

## Natural Hemp Body Milk (SLI-012)

The hemp oil with moisturizing and antioxidant properties is rich in fatty acids, omega 3, 6 and 9. The light, easily absorbed texture moisturizes and protects the skin.

| Phase | Ingredient   | INCI  | % w/w       | Function               |
|-------|--|---|-------------|------------------------|
| A     | Water demin.   | AQUA  | QS          |                        |
|       | <b>Glycerin 99,5%</b><br>(Glaconchemie GmbH)             | <b>GLYCERIN</b>   | <b>3.00</b> | <b>Humectant</b>       |
|       | Xanthan Gum  | XANTHAN GUM   | 0.50        | Rheology<br>Modifier   |
| B     | PROTELAN ENS – RSPO – MB                                 | GLYCERYL STEARATE, CETEARYL ALCOHOL, STEARIC ACID, SODIUM LAUROYL GLUTAMATE   | 3.00        | Emulsifier             |
|       | <b>Nat Organic* Hemp Seed Oil</b><br>(NATUROCHIM S.A.S.) | <b>CANNABIS SATIVA SEED OIL</b>   | <b>7.50</b> | <b>Emollient</b>       |
|       | dermofeel® sensolv MB                                    | ISOAMYL LAURATE   | 7.50        | Emollient              |
|       | TEGO® Feel C 10  | CELLULOSE   | 1.00        | Sensory<br>Enhancement |
| C     | <b>Biosecur C160S</b><br>(Sharon Personal Care)          | <b>GLYCERIN, CITRUS AURANTIUM AMARA FRUIT EXTRACT, CITRUS RETICULATA FRUIT EXTRACT, CITRUS AURANTIUM SINENSIS PEEL EXTRACT, ASCORBIC ACID, CITRIC ACID, LACTIC ACID, AQUA</b> | <b>0.80</b> | <b>Preservative</b>    |
|       | Parfümöil SATIN FLOWER<br>(Frey + Lau GmbH)              | PARFUM  | 0.50        | Perfume                |

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### Specification:

Appearance: White cream

pH-value: 5.60 – 6.00

Viscosity: approx. 7500 mPas  
(IKA Rotavisc me-vi, SP9, 10rpm, 20°C)

Stability: Stable for 3 months at 4°C, 20°C and 40°C,  
1 month at 45°C

### Procedure:

- I. Mix the components of phase A while stirring and heat up to 80°C.
- II. Mix the components of phase B while stirring and heat up to 80°C.
- III. Add phase B to phase A and homogenize for 5 – 10 minutes.
- IV. Cool down to 35°C and add phase C.

### SLI Chemicals GmbH

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