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Fine Chemicals and More ...



## Moisturizing Face Serum (SLI-009)

Immediate care "boost" for your skin! Thanks to its texture, the serum is easy to apply and absorbs quickly into the skin.

| Phase | Ingredient                                  | INCI                                                             | % w/w | Function            |
|-------|---------------------------------------------|------------------------------------------------------------------|-------|---------------------|
| A     | Water demin.                                | AQUA                                                             | QS    |                     |
|       | PuraBeet® Betaine Anhydrous (AGRANA Stärke) | BETAIN                                                           | 3.00  | Humectant           |
|       | Xanthan Gum                                 | XANTHAN GUM                                                      | 0.50  | Thickener           |
|       | RICE PO4 NATURAL (AGRANA Stärke)            | DISTARCH PHOSPHATE                                               | 3.00  | Sensory Enhancement |
| B     | Plantasens® Emulsifier HP30                 | GLYCERYL STEARATE, CETEARYL ALCOHOL, SODIUM STEAROYL LACTYLATE   | 2.50  | Emulsifier          |
|       | LIPESTROL G-810                             | CAPRYLIC/CAPRIC TRIGLYCERIDE                                     | 4.00  | Emollient           |
|       | LINCOL IPM                                  | ISOPROPYL MYRISTATE                                              | 4.00  | Emollient           |
| C     | ALOE VERA EXTRACT                           | AQUA, GLYCERIN, ALOE BARBADENSIS LEAF EXTRACT, POTASSIUM SORBATE | 0.50  | Active              |
|       | ALTEROMONAS FERMENT EXTRACT                 | AQUA, PROPANEDIOL, PENTYLENE GLYCOL, ALTEROMONAS FERMENT EXTRACT | 3.00  | Active              |
|       | Sharomix® EG10 (Sharon Personal Care)       | PHENOXYETHANOL, ETHYLHEXYLGLYCERIN                               | 1.00  | Preservative        |
|       | Parfümöl SATIN FLOWER (Frey + Lau GmbH)     | PARFUM                                                           | QS    | Perfume             |

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### Specification:

|             |                                                               |
|-------------|---------------------------------------------------------------|
| Appearance: | White emulsion                                                |
| pH-value:   | 5.80 – 6.20                                                   |
| Viscosity:  | approx. 10180 mPas<br>(IKA Rotavisc me-vi, SP9, 10rpm, 20°C)  |
| Stability:  | Stable for 3 months at 4°C, 20°C and 40°C,<br>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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