

# Daily Skin Hydrator

**B-2006C-02**

## DESCRIPTION

This skin cream contains 3% **RHEOLUXE® 812**, which increases the shear thinning viscosity and can be compared to B-2006A-02, B-2006B-02, B-2006D-02, B-2006E-02 and B-2006J-02.

## SPECIFICATIONS

Viscosity: RV, Spindle 7. 5rpm  
428,000 cps

pH: 5.0-6.0

Appearance: Thick white cream

| Phase | Ingredient  | Supplier         | %w/w  |
|-------|---|------------------|-------|
| A     | Deionized Water   |                  | 72.50 |
|       | Glycerin  |                  | 3.00  |
| B     | Mineral Oil   |                  | 5.00  |
|       | Caprylic/Capric Triglyceride (Palmeester 3595)                                | KLK Oleo         | 5.00  |
|       | Dimethicone (KF-96L-2s)   | Shin Etsu        | 3.00  |
|       | Cetareth-20 (Cremophor A 20)  | BASF             | 3.00  |
|       | Cetyl Alcohol (Tego Alkanol 16)   | Evonik           | 2.00  |
|       | Cetearyl Alcohol (Tego Alkanol 1618)  | Evonik           | 2.00  |
|       | Caprylhydroxamic Acid (and) Caprylyl Glycol (and) Glycerin (Spectrastat)      | Inolex           | 1.00  |
|       | Stearic Acid  |                  | 0.50  |
| C     | Bis-Lauryl Cocaminopropylamine/HDI/PEG-100 Copolymer ( <b>RHEOLUXE® 812</b> ) | <b>Elementis</b> | 3.00  |
| D     | Citric Acid   |                  | q.s   |

## Procedure:

1. Heat Phase A and Phase B separately to 75°C.
2. Add Phase B to Phase A with moderate speed mixing.
3. Transfer to a propeller mixer and cool to room temperature.
4. Add Phase C and mix for 10 minutes.
5. Add Phase D with mixing as necessary.

*NOTE: The information herein is currently believed to be accurate. We do not guarantee its accuracy. Purchasers shall not rely on statements herein when purchasing any products. Purchasers should make their own investigations to determine if such products are suitable for a particular use. The products discussed are sold without warranty, express or implied, including a warranty of merchantability and fitness for use. Purchasers will be subject to a separate agreement which will not incorporate this document.*

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