





at D1:

Pass

Aspect: Off-white thick cream

Viscosity (Brookfield LV,

spindle 4, 6 rpm, 1min):

Preservative efficacy test:

45000 -65000 cP

Pilot batch: 30 kg

pH: 5.0 - 5.4









On lab batch up to 3kg

Up to 1 month at 50°C

Up to 3 months at: Room

4°C and 24h at 45°C) -

Centrifugation (3000 rpm,

Vibrating table (400 rpm, 4h):

2 weeks

Stable

20 min): Stable

Temperature, 4-8°C and 45°C

Temperatures cycles (24h at

by Clariant



Natural Ageless Cream 16-2.08

Ultra-sophisticated anti-aging rich cream for younger-looking skin

RICHNESS

PROCESS

APPLICATION









FORMULATION FEATURES

- Cushioned rich cream
- 26% oil phase with a silicone-like touch
- Global anti-aging action
- Cosmos registered ingredients: 100%

FUNCTIONAL INGREDIENTS

Ecogel™ (1%) - Gelling agent

- Rich and non-tacky skin feel
- High glide and spreadability

Biophilic™ H MB (4%) - Emulsifier

- Velvet texture
- Ultra-soft and comfortable after-feel

ACTIVE INGREDIENTS

Sculptessence[™]

Hyaluronic-acid like effect for a plumper skin

Borēaline® Expert

Improves skin elasticity and firmness

SKINectura™

Reduces the appearance of neck wrinkles, depth and length as well as skin roughness

т	н	1	C	K

INGREDIENT Deionized Water Water Dermofeel® PA-3 E-Leen® Green B **Ecogel™** Biophilic™ H MB Dermofeel® GSC Lanette® 16 Schercemol™ 1818 Esther LexFeel® Natural Lipex 106™ Saboderm TCC Sun E 1000 Sculptessence™ **Borēaline® Expert** SKINectura™ **Manufacturing Procedure:** 1. Heat A and D up to 75°C. 2. Add B and develop the gel under maximum stirring during 5 min with rotor stator. 3. Add C and keep under medium stirring during 5 min. 4. Add D into ABC and keep under medium stirring during 5 min. 5. Add E just before emulsifying and increase stirring rate up to maximum stirring and maintain during 5 min. 6. Cool down under medium stirring below 40°C. 7. Add F one by one.

8. Check the pH.

INCLNAME SUPPLIER % **FUNCTION** Vehicle 60.70 Chelating agent Sodium Phytate (and) Water (and) Alcohol Dr Straetmans 0.10 Pentylene Glycol (And) Agua (Water) (And) Minasolve Preservative 3.00 Sodium Benzoate (And) Benzoic Acid Lysolecithin (and) Sclerotium Gum (and) **Lucas Meyer Cosmetics** Gelling agent 1.00 Xanthan Gum (and) Pullulan Hydrogenated Lecithin (and) C12-16 4.00 **Lucas Meyer Cosmetics** Emulsifier **Alcohols (and) Palmitic Acid** Glyceryl Stearate Citrate Dr Straetmans Co-emulsifier 1.00 **BASF** Cetyl Alcohol Thickener 2.00 Isostearyl Isostearate Lubrizol **Emollient** 4.00 Heptyl Undecylenate Inolex Emollient 13.00 Shorea Stenoptera Seed Butter AAK Emollient 5.00 Caprylic/Capric Triglyceride Sabo **Emollient** 2.00 Tocopherole (and) Helianthus Annuus AOM (Advanced Organic 0.10 Antioxidant (Sunflower) Seed Oil Materials) Glycerin (And) Linum Usitatissimum **Lucas Meyer Cosmetics** Active ingredient 3.00 (Linseed) Seed Extract (And) Water Glycerin (And) Acer Rubrum Bark Extract **Lucas Meyer Cosmetics** Active ingredient 0.10 Glycerin (And) Water (And) Anigozanthos **Lucas Meyer Cosmetics Active ingredient** 1.00 **Flavidus Extract Formula Specifications Stability Tests:**