



# My Perfect Foundation 14.247.01 C152

Fluid & tinted anti-aging foundation with a great slippery effect and high coverage



**LUCAS MEYER**  
COSMETICS  
by Clariant

RICHNESS

PROCESS

APPLICATION



## FORMULATION FEATURES

- Fluid and light texture even with 11% of pigments
- High to medium coverage
- High slippery sensation
- Anti-aging benefits
- Homogeneous color

## FUNCTIONAL INGREDIENTS

### Ecogel™ (1%) – Gelling agent

- Good pigment dispersion
- Comfortable after-feel
- Ultra-slippery and soft

### Heliofeel™ (4%) - Emulsifier

- Homogeneous pigment dispersion
- Easy spreading

## ACTIVE INGREDIENTS

### Pro-Lipo™ Neo

- Increases skin penetration and bioavailability of entrapped hydrophilic and/or lipophilic

### Riboxyl™

- Helps reduce the appearance of wrinkles and increases skin elasticity

### Elix-IR™

- Fights Infra'Aging™

|   | INGREDIENT                 | INCI NAME                                                                                       | SUPPLIER                        | FUNCTION          | %     |
|---|----------------------------|-------------------------------------------------------------------------------------------------|---------------------------------|-------------------|-------|
| A | Deionized Water            | Water                                                                                           | -                               | Vehicle           | 49.71 |
|   | Dermofeel® PA-3            | Sodium Phytate (and) Water (and) Alcohol                                                        | Dr Straetmans                   | Chelating agent   | 0.10  |
| B | Unipure White LC 987 EM    | CI 77891 (and) Silica                                                                           | Sensient® Cosmetic Technologies | Pigment           | 6.00  |
|   | Dermofeel® G10LW           | Polyglyceryl-10 Laurate (and) Water (and) Citric acid                                           | Dr Straetmans                   | Co-emulsifier     | 0.80  |
| C | Ecogel™                    | Lysolecithin (and) Sclerotium Gum (and) Xanthan Gum (and) Pullulan                              | Lucas Meyer Cosmetics           | Gelling agent     | 1.00  |
|   | Glycerin                   | Glycerin                                                                                        | Interchimie                     | Humectant         | 2.00  |
| D | Heliofeel™                 | Glyceryl Stearate Citrate (and) Polyglyceryl-3 Stearate (and) Hydrogenated Lecithin             | Lucas Meyer Cosmetics           | Emulsifier        | 4.00  |
|   | Schercemol® SHS Ester      | Isostearyl Hydroxystearate                                                                      | Lubrizol                        | Emollient         | 6.00  |
| E | Schercemol® 318 Ester      | Isopropyl Isostearate                                                                           | Lubrizol                        | Emollient         | 3.00  |
|   | Vitapherole® E1000         | Tocopherol (and) Helianthus Annuus (Sunflower) Seed Oil                                         | VitaeNaturals                   | Antioxidant       | 0.20  |
| F | Cerabeil Blanche Selection | Beeswax                                                                                         | Baerlocher                      | Thickener         | 3.00  |
|   | Dow Corning® 9045          | Cyclopentasiloxane (and) Dimethicone Crosspolymer                                               | Univar                          | Silicone          | 8.00  |
| G | Silicone Elastomer Blend   | Dimethicone                                                                                     | Bluestar                        | Silicone          | 5.00  |
|   | Mirasil® DM 100            | Dimethicone                                                                                     | Bluestar                        | Silicone          | 5.00  |
| H | Black Covasop W9774        | Propylene Glycol (and) CI 77499 (and) Silica                                                    | Sensient® Cosmetic Technologies | Pigment           | 1.00  |
|   | Yellow Covasop W1771       | Propylene Glycol (and) CI 77492                                                                 | Sensient® Cosmetic Technologies | Pigment           | 3.00  |
| I | GLW55GRSP                  | Iron Oxides (CI 77491) (and) Water (and) Glycerin (and) Sodium Polyacrylate (and) Cellulose Gum | KOBO                            | Pigment           | 0.70  |
|   | Pro-Lipo™ Neo              | Propanediol (and) Lecithin                                                                      | Lucas Meyer Cosmetics           | Delivery system   | 1.29  |
| J | Riboxyl™                   | Ribose                                                                                          | Lucas Meyer Cosmetics           | Active ingredient | 1.00  |
|   | Elix-IR™                   | Water (and) Glycerin (and) Polygonum Aviculare Extract                                          | Lucas Meyer Cosmetics           | Active ingredient | 1.00  |
| K | Deionized Water            | Water                                                                                           | -                               | Vehicle           | 2.00  |
|   | Verstatil PC               | Phenoxyethanol (and) Caprylyl Glycol                                                            | Dr Straetmans                   | Preservative      | 1.00  |
| L | Fragrance                  | Fragrance                                                                                       | Sozio                           | Fragrance         | 0.20  |

### Manufacturing Procedure:

1. Prepare phase A and add B under high stirring for 5 minutes to develop the gel (rotor stator homogenizer).
2. Prepare phase C: heat all the ingredients at 75°C.
3. Prepare phase D: mix the ingredients of phase C and heat under gentle mixing up to 50°C.
4. Pour phase D into phase C and immediately phase DC into phase AB. Increase speed rate up to maximum level for 10 minutes to emulsify (rotor stator homogenizer).
5. Cool down to room temperature.

6. Prepare the mixture of pigments (phase E) and add it to the formula.
7. Prepare phase F: dissolve Riboxyl™ into the mixture of water and Elix-IR™. When Riboxyl™ is fully dissolved, pour this aqueous phase on Pro-Lipo™ Neo, under mixing and keep mixing for 20 minutes until you obtain a homogeneous, yellow solution. The solution must not separate when the stirring is stopped.
8. Add phase F into the formula.
9. Add the ingredients of phase G.

### Formula Specifications at D1:

Aspect: Dark brown fluid cream  
Viscosity (Rheo ELV 8, spindle 4, 6 rpm, 3 min): 15 000 - 30 000 Cp  
pH: 5.5 - 6.0  
Preservative efficacy test: Pass  
Pilot batch: 27 kg

**Stability Tests:** On lab batch up to 1 kg  
1 month at 50°C  
3 months at: Room Temperature, UV, 4-8°C and 45°C  
D1 Centrifugation (3000 rpm, 20 min)

FLUID