

MY PERFECT FOUNDATION

14.247.01 C152

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

PHASE	INGREDIENT	INCI NAME	SUPPLIER	%
A	Deionized Water	Water	-	49.71
	Dermofeel® PA-3	Sodium Phytate (and) Water (and) Alcohol	Dr Straetmans	0.10
	Ecogel™	Lysolecithin (and) Sclerotium Gum (and) Xanthan Gum (and) Pullulan	Lucas Meyer Cosmetics	1.00
	Unipure White LC 987 EM	CI 77891 (and) Silica	Sensient® Cosmetic Technologies	6.00
	Dermofeel® G10LW	Polyglyceryl-10 Laurate (and) Water (and) Citric acid	Dr Straetmans	0.80
	Glycerin	Glycerin	Interchimie	2.00
B	Heliofeel™	Glyceryl Stearate Citrate (and) Polyglyceryl-3 Stearate (and) Hydrogenated Lecithin	Lucas Meyer Cosmetics	4.00
	Schercemol® SHS Ester	Isostearyl Hydroxystearate	Lubrizol	6.00
	Schercemol® 318 Ester	Isopropyl Isostearate	Lubrizol	3.00
	Vitapherole® E-1000	Tocopherol (and) Helianthus Annuus (Sunflower) Seed Oil	VitaeNaturals	0.20
	Cerabeil Blanche Selection	Beeswax	Baerlocher	3.00
C	Dow Corning® 9045 Silicone Elastomer Blend	Cyclopentasiloxane (and) Dimethicone Crosspolymer	Univar	8.00
	Mirasil® DM 100	Dimethicone	Bluestar	5.00
D	Black Covasop W9774	Propylene Glycol (and) CI 77499 (and) Silica	Sensient® Cosmetic Technologies	1.00
	Yellow Covasop W1771	Propylene Glycol (and) CI 77492	Sensient® Cosmetic Technologies	3.00
	GLW55GRSP	Iron Oxides (CI 77491) (and) Water (and) Glycerin (and) Sodium Polyacrylate (and) Cellulose Gum	KOBO	0.70
E	Pro-Lipo™ Neo	Propanediol (and) Lecithin	Lucas Meyer Cosmetics	1.29
	Riboxyl™	Ribose	Lucas Meyer Cosmetics	1.00
	Elix-IR™	Water (and) Glycerin (and) Polygonum Aviculare Extract	Lucas Meyer Cosmetics	1.00
	Deionized Water	Water	-	2.00
F	Verstatil PC	Phenoxyethanol (and) Caprylyl Glycol	Dr Straetmans	1.00
	SG 35303	Fragrance	Sozio	0.20

Manufacturing Procedure:

1. Prepare phase A: mix Ecogel™ with glycerin and pour in the water phase heated at 75°C under mixing. Increase speed rate up to 1200 rpm for 30 minutes to develop the gel.
2. Prepare phase B: heat all the ingredients at 75°C.
3. Prepare phase C: mix the ingredients of phase C and heat under gentle mixing up to 50°C.
4. When phase A and B are ready, pour phase C into phase B and immediately phase BC into phase A. Increase speed rate up to maximum level for 10 minutes to emulsify.
5. Cool down to room temperature.
6. Prepare the mixture of pigments and add it to the formula.
7. Prepare phase E: 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 an homogeneous, yellow solution. The solution must not separate when the stirring is stopped.
8. Add phase E into the formula.
9. Add the ingredients of phase F.

Formula Specifications:

Aspect: Dark brown fluid cream
 Viscosity (Rheo ELV 8, spindle 4, 6 rpm, 3 mn): 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
 Up to 1 month at 50°C
 Up to 3 months at: Room Temperature, 4-8°C and 45°C
 Centrifugation (3000 rpm, 20 mn): Stable