



# Mistifying Glow Serum 337-4.17

Fine emulsion mist with a soft afterfeel to help transform the visible signs of fatigue into a glowrious complexion



**LUCAS MEYER**  
COSMETICS  
by Clariant

RICHNESS | PROCESS | APPLICATION



## • FORMULATION FEATURES

- Stability even with such a fluid texture
- Super soft skin feel
- Refreshing effect of a mist

## • FUNCTIONAL INGREDIENTS

### Heliosoft™ (2.0%) – Emulsifier

- Sprayable texture
- Ultra soft after feel effect
- Mildness

## • ACTIVE INGREDIENTS

### Pro-Lipo™ Neo + Immunight™

- Increase skin penetration while calming & soothing irritated skin
- Help to restore a normal skin sensitivity threshold

### Lime Pearl™ AF

- New generation of natural AHAs, inducing a gentle skin exfoliation for a smoother complexion

### CycloRetin™

- 100% natural cyclic peptide rivalling with bakuchiol's & retinol's anti-aging effects



	INGREDIENT	INCI NAME	SUPPLIER	FUNCTION	%
A	Deionized Water Hexiol A-Leen® Aroma-3	Water 1,2 Hexanediol Phenylpropanol	- Minasolve Minasolve	Vehicle Preservative Preservative	69.51 1.65 0.52
B	Natpure Cellgum Plus	Microcrystalline cellulose (and) Cellulose Gum	Sensient Cosmetic Technologies	Gelling agent	1.50
C	<b>Heliosoft™</b>	<b>Behenyl Alcohol (and) Glyceryl Behenate (and) Lecithin</b>	<b>Lucas Meyer Cosmetics by Clariant</b>	<b>Emulsifier</b>	<b>2.00</b>
D	Cetiol® CC Lexfeel™ Natural	Dicaprylyl Carbonate Heptyl Undecylenate	BASF Inolex	Emollient Emollient	5.00 5.00
E	<b>Pro-Lipo™ Neo</b>	<b>Lecithin (and) Propanediol</b>	<b>Lucas Meyer Cosmetics by Clariant</b>	<b>Active ingredient</b>	<b>4.00</b>
	<b>Immunight™</b>	<b>Tripeptanoin (and) Lavandula Hybrida Extract</b>	<b>Lucas Meyer Cosmetics by Clariant</b>	<b>Active ingredient</b>	<b>0.20</b>
	Deionized water	Water	-	Vehicle	9.32
F	<b>Lime Pearl™ AF</b>	<b>Glycerin (and) Water (and) Microcitrus Australasica Fruit Extract</b>	<b>Lucas Meyer Cosmetics by Clariant</b>	<b>Active ingredient</b>	<b>1.00</b>
	<b>CycloRetin™</b>	<b>Water (and) Glycerin (and) Pseudostellaria Heterophylla Extract</b>	<b>Lucas Meyer Cosmetics by Clariant</b>	<b>Active ingredient</b>	<b>0.30</b>

### Manufacturing Procedure:

1. Prepare E: Weight Pro Lipo™ Neo and add Immunight™ under slow stirring. Then add water under medium stirring until the product is homogeneous.
2. Prepare A and D, heat at 75°C.
3. Add B into A under high stirring during 20 minutes until the product is homogeneous (rotor stator homogenizer).
4. Add C into D and CD into AB under high stirring during 5 minutes until the product is homogeneous (rotor stator homogenizer).
5. Cool down the formula (tooth propeller).
6. Add E into ABCD, under slow stirring.
7. Add ingredients of F, one by one, under slow stirring until the product is homogeneous.

### Formula Specifications at D1:

Aspect: Off white lotion  
Viscosity (Brookfield LV, spindle 2, 3 rpm, 1 min): 6 000 - 8 000 Cp  
pH: 5.5 - 6.5  
Preservative efficacy test: Pass  
Pilot batch: 46 kg

### Stability Tests:

On lab batch up to 3 kg  
1 month at 50°C  
3 months at: Room temperature, UV, 4-8°C and 45°C  
Freeze thaw cycles (24h at -18°C and 24h at 45°C – 3 cycles): acceptable  
D1 Centrifugation (3000 rpm, 20 min)  
D1 Vibrating table (400 rpm, 4h)

S P R A Y

Information and suggestions with respect to the composition or use of our products are provided in good faith based on the state of our current technical and scientific knowledge, but without any undertaking or guarantee from ourselves or our suppliers as to their relevance, accuracy, presentation or use, or the suitability of our products for any specific purpose. Such information and suggestions shall not be deemed to grant to anyone any license on patents or other intellectual property rights. We do not guarantee that the use made of our products (alone or in combination with other products), information and suggestions will respect the intellectual property rights of third parties. Users of our products shall themselves determine the suitability of our products for their intended use and, as the case may be, obtain the required regulatory approvals for the commercialization of their finished products. Users of our products, information and suggestions shall do so at their own risk and we will therefore accept no liability whatsoever with respect thereto.