

# Rejuvenating Eye Serum

with **Lysofix™ Liquid, Rosamox™ -HCO and FloraGLO™ Lutein 5% Topical Liquid in Safflower Oil**

Formulation: KPC/PD13019.05

- Soft and light texture
- Concentrated bioactives
- Replenish eye contour



Phases	Ingredients	% w/w
A	Deionized Water	74.10
	Glycerin	5.00
B	Xanthan Gum	0.10
	Sodium Hyaluronate	0.10
C	<b>Lysofix™ Liquid - Glycerin (and) Glycine soja (Soybean) Seed Extract</b>	<b>3.50</b>
D	Heptyl Undecylenate <sup>1</sup>	4.00
	Caprylic/Capric Triglyceride	11.00
	Polyacrylate Crosspolymer-6 <sup>2</sup>	0.80
E	Phenoxyethanol (and) Ethylhexylglycerin <sup>3</sup>	1.00
F	<b>FloraGLO™ Lutein 5% Topical Liquid in Safflower Oil - <i>Carthamus tinctorius</i> (Safflower) Seed Oil (and) <i>Tagetes erecta</i> Flower Extract</b>	<b>0.30</b>
G	<b>Rosamox™ - HCO - <i>Helianthus annuus</i> (Sunflower) Seed Oil (and) <i>Rosmarinus officinalis</i> (Rosemary) Leaf Extract</b>	<b>0.10</b>

**Total: 100**

**Bold denotes products available from Kemin.**

<sup>1</sup>LexFeel® Natural - Inolex; <sup>2</sup>SepiMAX™ ZEN - SEPPIC; <sup>3</sup>Euxyl® PE 9010 - Schulke, Inc.

## Manufacturing Process:

1. Dispense Phase A in the main vessel.
2. Premix Phase B and then add to Phase A while homogenizing.
3. After 20 minutes, add Phase C.
4. Heat the main phase and Phase D to 82 °C.
5. Add heated Phase D to the main phase and homogenize for 20 minutes.
6. Transfer to slow mixing and allow to cool.
7. At 45 °C, add Phase E, F & G, allowing to mix in between.

## Stability:

- Stable for 5 freeze-thaw cycles
- Stable for 3 months at 45 °C, slight gain in color

## Characteristics:

Appearance:	Smooth, delicate lotion
Color:	Peach to pale yellow
Odor:	Fragrance-free
pH:	5.5 ± 0.5 at 20 °C
Viscosity:	3,000-4,000 cP at 20 °C Brookfield Viscometer, TB, 12 rpm
Centrifuge:	No separation at RT and 40 °C for 30 minutes 4,000 rpm

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