

Glow Serum

A fluid yet rich emulsion to bring out the natural glow of skin.

Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	Sucragel® XL	Glycerin, Caprylic/Capric Triglyceride, Aqua, Sucrose Laurate, Sucrose Stearate	5.00	Alchemy Ingredients
B	Caprylic/Capric Triglyceride	Caprylic/Capric Triglyceride	10.00	
B	Mokaté® Kalahari Melon Seed Oil	Citrullus Lanatus (Watermelon) Seed Oil	1.00	African Origin Oils
B	Squalane	Squalane	1.00	
B	Meadowfoam Seed Oil	Limnathes Alba (Meadowfoam) Seed Oil	1.00	
C	Sclerothix®	Xanthan Gum, Sclerotium Gum, Algin	1.00	Alchemy Ingredients
C	Hydratagel G	Glycerin, Water, Sodium Hyaluronate	5.00	Alchemy Ingredients
C	Water	Aqua	70.75	
C	Panthenol	Panthenol	2.00	
C	Fision GlowPlex	Water, Niacinamide, Pisum Sativum (Pea) Seed Extract, Chenopodium Quinoa Seed Extract	2.00	TRI-K Industries
D	Bergamot Essential Oil	Citrus bergamia (Bergamot) Leaf Oil	0.25	
D	Euxyl® PE9010	Phenoxyethanol, Ethylhexylglycerin	1.00	

Formulation Code: 088-04-23-14/1

Ingredient Benefits

Sclerothix®

- COSMOS Approved
- 100% natural water thickener
- Powder blend with low use level
- Creates transparent smooth gels with suspending properties
- Very safe & mild

Sucragel® XL

- 100% natural origin, COSMOS Approved, and NATRUE approved
- Complete blend solution
- Low usage required – a usage level as low as 15% results in high viscosity oils
- Cuts processing time due to built-in heat stabiliser

Method

- Transfer phase A into a beaker.
- Combine phase B in a beaker.
- Using an overhead stirrer, add phase B to phase A very slowly over 5 minutes.
- Disperse phase C using a homogeniser at room temperature.
- Slowly add phase C into the oily gel under constant stirring. Homogenise for 5 minutes.
- Add phase D

Characteristics

Stability

Stable for 3 weeks at 50°C and 3 months at 40°C

Appearance

White emulsion

PH

6 -7.5

Viscosity

Spindle RVHV-03 @ 10 RPM: 3500-6500 cp (Model: Brookfield DV-E)

✓ Natural Origin

✓ Vegan

✓ PEG Free

✓ COSMOS Approved

Adapt the Formula

- Change the oil phase
- Change the actives for different skin benefits

The formulation above is intended for information purposes only based on the best of our knowledge. It is the responsibility of the customer to undertake the appropriate testing to determine the suitability of the product for their intended use.