

Glow & Unwind Facial Mist

A soothing facial mist infused with calming botanicals and hydrating ingredients to refresh the skin and relax the senses.

ALCHEMY
ingredients

Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	Spraymulse®	Sucrose Stearate, Xanthan Gum, Sodium Stearoyl Glutamate, Gellan Gum	1.00	Alchemy Ingredients by Elementis
A	Glycerine	Glycerin	5.00	
A	Chamomile Hydrosol	Anthemis Nobilis Flower Water	5.00	
A	Water	Aqua	81.00	
B	Olive Squalane	Squalane	3.00	
B	Meadowfoam Seed Oil	Limnanthes Alba Seed Oil	2.00	
C	Gatuline® Radiance	Propanediol, Evodia Rutaecarpa Fruit Extract	1.50	Gattefossé
C	Lavender Essential Oil	Lavandula Angustifolia Oil	0.20	
C	PE9010	Phenoxyethanol, Ethylhexylglycerin	1.00	
C	Red 33	CI 16185	0.20	
C	Blue 1	CI 42090	0.10	
D	Citric Acid 50% Sol	Citric Acid, Aqua	5.5-6.0	

Formulation Code: 113-20-00-00/1

Ingredient Benefits

Spraymulse®

- Effectively stabilises up to 50% oil at low use level.
- Light, non sticky and non greasy
- Very matte with a smooth finish
- Low viscosity, fine texture emulsion
- Super-white

Method

- Combine phase A in a beaker and heat to 75°C. Hold the temperature for at least 10 minutes.
- Homogenise phase A until fully combined.
- Combine phase B in a separate beaker.
- Add phase B to phase A under homogenisation and homogenise for several minutes until fully combined. Cool under high-speed stirring (650RPM).
- Add phase C and stir in by hand until combined. Add citric acid to adjust the pH to between 5.5 and 6.0.

Characteristics

Stability

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

Appearance

Purple Emulsion

PH

5.5 to 6.0

Viscosity

2,000 - 3,000

✓ PEG Free

✓ Vegan

✓ Palm Oil Free

Adapt the Formula

- Change the actives for different skin benefits.
- Change oils for different benefits.
- Change or increase levels of essential oils.
- Change colour.

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.