

# Superfruit Micellar Gel

A new concept in cleansing, this gel gently removes makeup without the need to rinse.

ALCHEMY  
ingredients

## Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	Sclerothix®	Xanthan Gum, Sclerotium Gum, Algin	1.00	Alchemy Ingredients
A	Water	Aqua	85.40	
B	Microsol Natural	Caprylyl/Capryl Glucoside, Polyglyceryl-10 Laurate, Aqua, Disodium Cocoyl Glutamate, Sodium Cocoyl Glutamate	5.00	Alchemy Ingredients
B	Orange and Ginger Fragrance	Parfum	0.25	
B	Berry Boost Fragrance	Parfum	0.25	
C	Hydratagel G	Glycerine, Water, Sodium Hyaluronate	5.00	Alchemy Ingredients
C	Tropical Fruit Harvest AF	Glycerin, Aqua, Mangifera Indica Fruit Extract, Carica Papaya Fruit Extract	2.00	Southern Cross Botanicals
C	Euxyl® PE9010	Phenoxyethanol, Ethylhexylglycerin	1.00	
C	FD & C Red 33	CI17200	0.10	
C	Citric Acid	Citric Acid	QS to 5.5-6	

Formulation Code: 087-23-14-24/1

## 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

### Hydratagel G

- A ready-to-use Hyaluronic Acid.
- Suitable for use on its own or as an ingredient.
- Can increase viscosity and change the rheology of creams and lotions.
- Adds moisturising properties to gels, creams and lotions.
- Provides a non-sticky, light barrier feel on the skin.

## Method

- Heat water to 75-80°C and disperse in Scelrothix® using a homogeniser.
- Combine phase B in a separate beaker and mix until fully combined.
- When phase A has cooled to below 45°C add phase B and mix until fully combined.
- Add phase C and mix until fully combined.

## Characteristics

### Stability

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

### Appearance

Pink transparent gel

### PH

5.5-6

### Viscosity

Spindle RVHV-03 @ 10 RPM: 3000-6000 cps (Brookfield DV-E)

✓ Natural Origin

✓ Vegan

✓ COSMOS Approved

✓ Palm Oil Free

✓ PEG Free

## Adapt the Formula

- Change the colour and fragrance
- 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.