

# Oily Skin Foaming Cleanser

A refreshing foaming cleanser that removes excess oil and impurities, leaving oily skin balanced and mattified.

## Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	Sclerothix®	Xanthan Gum, Sclerotium Gum, Algin	1.50	Alchemy Ingredients
A	Water	Aqua	83.00	
A	Glycerine	Glycerin	2.00	
A	Niacinamide	Niacinamide	1.50	
A	Aloe Vera Powder	Aloe Barbadensis Leaf Juice Powder	0.50	
B	Betaine	Betaine	5.00	
B	Sophocoll®	Aqua, Sodium Cocoyl Collagen Amino Acids, Glycolipids	5.00	Alchemy Ingredients
C	PE9010	Phenoxyethanol, Ethylhexylglycerin	1.00	
C	Fragrance 'Aloe and Cucumber'	Parfum	0.40	
C	Blue 1	CI 42090	0.10	

Formulation Code: 105-11-15-00/1

## 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

### Sophocoll®

- Nutrient based surfactant system
- Moisturises and repairs skin and hair
- Easy to use liquid, cold process ingredient
- 100% natural origin and COSMOS Approved
- Based on a vegan collagen-based surfactant and a

## Method

- Mix phase A together, heat to 60 - 70°C and homogenise fully.
- Once cooled below 35°C, add phase B and stir in by hand.
- Add phase C and stir in by hand.

## Characteristics

### Stability

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

### Appearance

Transparent Green Gel

### PH

6-7

### Viscosity

Brookfield DV-E RVHV-04 @ 10RPM, 20°C (±5 °C) & Fill Size 100g:  
7,500-9,500 cP

✓ PEG Free

✓ Vegan

## Adapt the Formula

- Change the actives for different skin benefit.
- Change the colour and fragrance.
- Change the level of Sclerothix® for a different viscosity.

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.