

# Energising Men's Exfoliator

An energising facial exfoliator that deeply cleans the skin while gently removing dead skin cells and excess oil, leaving the face smoother, clearer and refreshed.

## Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	Sclerothix®	Xanthan Gum, Sclerotium Gum, Algin	1.00	Alchemy Ingredients
A	Glycerin	Glycerin	5.00	
A	Hydratagel G	Glycerin, Aqua, Sodium Hyaluronate	5.00	Alchemy Ingredients
A	Panthenol	Panthenol	1.00	
A	Water	Aqua	69.5	
B	Cocamidopropyl Betaine	Cocamidopropyl Betaine	15.00	
C	EnergiNus®	Fructose, Glycerin, Aqua, Withania Somnifera Root Extract	1.00	Gattefosse
C	Celluloscrub 500 Blue	Cellulose Acetate	0.50	Lessonia
C	Fragrance 'Puerh Tea Leaves'	Parfum	0.50	Sozio
C	PE9010	Phenoxyethanol, Ethylhexylglycerin	1.00	

Formulation Code: 129-11-07-00/1

## 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

### 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

- Combine phase A in a beaker, 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 Gel with Suspending Blue Particles

### PH

5.0-6.0

### Viscosity

4,500 - 6,500

✓ PEG Free

✓ Vegan

## Adapt the Formula

- Change the actives for a different skin benefit.
- Change the fragrance.
- Remove the scrub to make a more gentle cleanser.

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.