

# Rhassoul Scalp Scrub

Designed to remove dead skin from your scalp while nourishing and hydrating it with a selected blend of oils. Follow with shampoo or dry hair normally for very thirsty strands.

## Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	Sucragel® XL	Glycerin, Caprylic/Capric Triglyceride, Aqua, Sucrose Laurate, Sucrose Stearate	20.00	Alchemy Ingredients
A	Glycerin	Glycerin	5.00	
B	Fancor® Meadowfoam Seed Oil	Limnathes alba (Meadowfoam) Seed Oil	5.00	Elementis
B	Cetiol® OE	Dicaprylyl Ether	25.00	BASF
B	Caprylic/Capric Triglycerides	Caprylic/Capric Triglycerides	20.20	
B	Shea Butter	Butyrospermum parkii (Shea) Butter	1.00	
B	Jojoba Oil	Simmondsia chinensis (Jojoba) Seed Oil	10.00	
B	Neossance® Hemisqualane	C13-15 Alkane	10.00	Aprinova
C	Baobab Tein NPNF®	Hydrolyzed Adansonia digitata Seed Extract	1.00	Tri-K Industries, Inc.
C	Lotus and Orange Fragrance	Parfum	0.60	
C	Ylang Ylang Fragrance	Parfum	0.20	
C	Rhassoul	Moroccan Lava Clay	1.00	Lessonia
C	Argan Exfoliator 500	Argania spinosa Shell Powder	1.00	Lessonia

Formulation Code: 007-04-00-00/2

## Ingredient Benefits

### Sucragel® XL

- A complete natural oil thickening agent
- 100% natural origin
- COSMOS Approved
- 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 which eliminates the need for stabilising agents
- Cold process formulations

## Method

- Mix Phase A.
- Weigh out Phase B and heat until solids have melted.
- Transfer Phase A onto an overhead mixer with a propeller head fitted and stir at 750rpm while slowly adding Phase B.
- Add Phase C.

## Characteristics

### Stability

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

### Appearance

Transparent Gel with Brown Scrub Particles

### PH

4 - 7

### Viscosity

Spindle T-D (94) @ 10 RPM: 40,000-80,000 cp (Model: Brookfield DV-E. Sample temperature: 20°C (±5 °C). Fill size: 100g)

✓ PEG Free

✓ Natural Origin

✓ COSMOS Approved

✓ Vegan

✓ Preservative Free

## Adapt the Formula

- Change Rhassoul for a different clay
- Change particles for a greater or lesser scrub effect
- Change oils for a different texture

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.