

ANTIOXIDANT TURMERIC SCRUB

An antioxidising facial scrub designed to gently exfoliate the skin

ALCHEMY
ingredients

Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	Sucragel AP V2	Glycerin, Aqua, Sucrose Laurate	15.00	Alchemy Ingredients
A	Sucrablend SP V2	Sucrose Stearate, Sucrose Palmitate	0.50	Alchemy Ingredients
B	Caprylic/Capric Triglycerides	Caprylic/Capric Triglycerides	79.10	-
B	Olive Oil	Olea Europaea (Olive) Fruit Oil	2.00	-
C	Olive Exfoliator 500	Olea Europaea Seed Powder	2.00	Lessonia
C	Olive Exfoliator 1000	Olea Europaea Seed Powder	1.00	Lessonia
C	Ground Turmeric	Curcuma Longa	0.10	-
C	FD&C Yellow 5 0.1%	CI 19140	0.10	-
C	Peach Fragrance	Parfum	0.20	-

Formulation Code: 049-05-09-00/1

Ingredient Benefits

Sucragel AP V2

- Simple and cost effective thickener for any type of oil
- Gels are shear thinning, easy to pick up and apply
- Creates a wide range of interesting textures
- Forms transparent systems

Sucrablend SP V2

- Improves stability at high temperatures

Method

- Mix phase A in a beaker and heat until all the solid has dissolved.
- Mix phase B in a separate beaker and add to phase A slowly over 5 minutes under mixing.
- Add phase C.

Characteristics

Appearance

Transparent, yellow gel with scrub

PH

5.70 (at 25°C)

Viscosity

43200 cP (21.6% Torque)
(T-bar Spindle 94, 10 rpm)

- ✓ COSMOS approved
- ✓ PEG Free
- ✓ Natural Origin
- ✓ Preservative Free
- ✓ Vegan

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.