

Scar Healing Gel

A lightweight, fast-absorbing scar gel designed to soften, smooth, and visibly diminish the appearance of scars while keeping skin hydrated.

ALCHEMY
ingredients

Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	HIPEgel® Oleo C	Glycerin, Coco-Caprylate/Caprates, Aqua, Sucrose Stearate, Sucrose Laurate	7.00	Alchemy Ingredients
A	Water	Aqua	1.50	
A	Glycerine	Glycerin	7.50	
B	CCT	Caprylic/Capric Triglycerides	30.00	
B	Sweet Almond Oil	Prunus Amygdalus Dulcis Oil	30.60	
B	Rosehip Seed Oil	Rose Canina Seed Oil	10.00	
B	Grapeseed Oil	Vitis Vinifera (Grape) Seed Oil	12.00	
B	Tocopherol	Tocopherol	0.50	
B	Lavender Essential Oil	Lavandula Angustifolia Oil	0.50	
B	Frankincense Essential Oil	Boswellia Carterii Oil	0.50	
B	Geranium Essential Oil	Pelargonium Graveolens Oil	0.80	
C	Caramel Colour 1% Solution	Aqua, Caramel	0.10	

Formulation Code: 133-02-00-00/1

Method

- Combine phase A in a beaker and heat to 60°C.
- Combine phase B in a separate beaker.
- Using an overhead stirrer, add phase B to phase A very slowly over 5 minutes.

Characteristics

Stability

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

Appearance

Golden Thick Gel

PH

5 -7

Viscosity

30,000 - 50,000

✓ PEG Free

✓ Vegan

✓ Preservative Free

Ingredient Benefits

HIPEgel® Oleo C

- It enables the formulator to make high-oil HIPEs easily at room temperature.
- Creates light, leave-on formulas with 'quick break' effects and varied textures.
- Transparent products can be achieved.
- COSMOS approved
- NATRUE approved
- Low use level
- Perfect for use in leave-on applications such as moisturisers, masks and massage gels.

Adapt the Formula

- Change the oil phase.
- Change the essential oils to a fragrance.
- Change the active for different skin benefits.
- Adjust the water or glycerin levels for a different texture and 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.