

# Soothing Bath Oil

Luxurious bath oil that turns water to milk, releasing a captivating aroma and nourishing the skin on contact.

## Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	Micromulse® LB	Glycerine, Polyglyceryl-10 Laurate, Aqua, Saponaria Officinalis (Soapwort) Leaf/Root Extract	20.0	Alchemy Ingredients
A	Glycerine	Glycerine	27.5	
A	Water	Aqua	2.5	
B	CCT	Caprylic/Capric Triglyceride	10.0	
B	Avocado Oil	Persea Gratissima (Avocado) Oil	20.0	
B	Olive Oil	Olea europaea (Olive) Fruit Oil	5.0	
B	Meadowfoam Seed Oil	Limnanthes Alba (Meadowfoam) Seed Oil	5.0	Elementis
B	Hemp Seed Oil	Cannabis Sativa Seed (Hemp) Oil	8.0	
B	Bergamot Essential Oil	Citrus bergamia (Bergamot) Leaf Oil	1.0	
B	Eucalyptus Essential Oil	Eucalyptus Globulus Leaf Oil	0.5	
B	Sage Essential Oil	Salvia officinalis (Sage) Oil	0.15	
B	Lavender Essential Oil	Lavandula angustifolia (Lavender) Flower Oil	0.15	
B	Tocopherol	Tocopherol	0.2	

Formulation Code: 102-20-00-00/1

## Ingredient Benefits

### Micromulse® LB

- Forms transparent Micellar Oils
- Extremely mild formulation – suitable for sensitive skin
- Moisturises - leaving skin clean and not stripped of oil
- Versatile – can be used with different oils
- Luxurious texture – suitable for rinse off applications
- Excellent cleanser - make up is removed easily
- COSMOS Approved
- NATRUE Approved

## Method

- Combine components of Phase A in a beaker and components of Phase B in a separate beaker.
- Transfer Phase A onto an overhead mixer and stir for a minute, then start adding Phase B slowly, allowing oil to be incorporated fully before adding more.
- When all the oil has been added, homogenise for a minute. Bubbles in the formulation will take several days to clear.

## Characteristics

### Stability

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

### Appearance

Light Green Oil

### PH

6-7

### Viscosity

Brookfield DV-E: RVHV-03 @ 5RPM & 20°C (±5 °C) = 6,000-8000 cP (Fill size:100g)

## Adapt the Formula

- Change oils to change texture and viscosity
- Change the blend of essential oils or use a fragrance
- Change colour
- Add actives or extracts

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.