

# Bath Honey-to-Milk

A rich, moisturising bath oil that transforms from a gorgeous honey-like texture to milk when added to bath water.

## Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	Micromulse® LB	Glycerine, Polyglyceryl-10 Laurate, Aqua, Saponaria Officinalis (Soapwort) Leaf/Root Extract	17.50	Alchemy Ingredients
A	Glycerin	Glycerin	32.50	
A	Honey	Honey	1.00	
A	Water	Aqua	1.00	
B	Olive Oil	Olea Europaea (Olive) Fruit Oil	40.00	
B	Joboba Oil	Simmondsia Chinensis (Jojoba) Seed Oil	5.30	
B	Vanilla Fragrance	Parfum	1.00	
B	Gingerbread Fragrance	Parfum	1.00	
B	Cinnamon Fragrance	Parfum	0.50	
B	Tocopherol	Tocopherol	0.20	

Formulation Code: 055-20-00-00/1

## 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 in portions, 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

Gold, transparent thick liquid

### PH

5-7

### Viscosity

Spindle 04 Speed 5 RPM: 8500- 13,000 cps (Model: Brookfield DV-E. Sample temperature: 20°C (±5 °C). Fill size: 100g)

✓ PEG Free

✓ Natural Origin

✓ COSMOS Approved

✓ Palm Oil Free

✓ Preservative Free

## Adapt the Formula

- Change oils to change texture and viscosity
- Change colour
- Change perfume
- Add actives

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.