

Calming Baby Bath Milk

A rich bath oil infused with lavender and oat oil, which transforms to a nourishing milk in water. Specially created to help calm and soothe babies for a restful night's sleep.

Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	Micromulse® LB	Glycerine, Polyglyceryl-10 Laurate, Aqua, Saponaria Officinalis (Soapwort) Leaf/Root Extract	20.00	Alchemy Ingredients
A	Glycerine	Glycerin	30.00	
B	Oat Oil	Avena Sativa (Oat) Kernel Oil	5.00	
B	Sunflower Oil	Helianthus Annuus (Sunflower) Seed Oil	44.50	
B	Tocopherol	Tocopherol	0.20	
B	Lavender Essential Oil	Lavandula Angustifolia (Lavender) Oil	0.20	
C	Red 33 / Blue 1	CI 17200 / CI 42090	0.10	

Formulation Code: 124-08-00-00/1

Method

- Combine phase A in a beaker, place on overhead mixer and stir for one minute.
- In a separate beaker combine phase B.
- Start adding phase B slowly in small portions, allowing oil to be incorporated fully before adding more.
- Add phase C and stir in by hand until fully combined.

Characteristics

Stability

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

Appearance

Golden Thick Oil

PH

5 to 7

Viscosity

10,000-18,000

✓ PEG Free

✓ Vegan

✓ Natural Origin

✓ Preservative Free

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

Adapt the Formula

- Change the oils to achieve different viscosities.
- Change the fragrance/essential oil for a different aroma.
- Add actives for additional skin benefits.

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.