MATERIAL SAFETY DATA SHEET

1.1 IDENTIFICATION OF PRODUCT.

Product name: **Moisturising Lotion Base in Organic Sunflower Oil (Paraben Free)**
Product code: 601S

Manufacturer: Purple Flame Aromatherapy Ltd, Unit 1 Holman Way Nuneaton, Warwickshire, CV11 4PN

EMERGENCY TELEPHONE: 01676 542542

1.2 DESCRIPTION AND USE

A cosmetic preparation. An oil-in-water emulsion intended for general use by skin care practitioners such as aromatherapists, etc. as a moisturising lotion base.

Supplied in standard bulk quantities of 1,5 and 25 litres, in sealed containers.

2. COMPOSITION

Conforms to the EU COSMETIC (SAFETY) REGULATIONS 2009.

INGREDIENTS: Aqua, Helianthus annus, Stearic acid, Glycerin, Theobroma cacao, Triethanolamine, Glyceryl stearate, PEG-100 stearate, Cetyl alcohol, Carbomer, Phenoxyethanol, Caprylyl glycol, Sorbic Acid.

3. HAZARDS IDENTIFICATION.

No hazards known when used as intended. Observe good housekeeping procedures.

4. FIRST- AID MEASURES.

Inhalation:	Not applicable. No vapours present at normal temperatures.
Eye contact:	Rinse immediately with plenty of water. If irritation occurs seek medical advice.
Skin Contact:	Not applicable
Ingestion:	Not considered dangerous. Rinse out mouth with water. Seek medical advice.
Other:	N/A

5. FIRE- FIGHTING MEASURES.

Not flammable. Free water content > 75%

Special measures:	No known special requirements. Treat systematically with surrounding fire.
In large quantities:	**Under prolonged or extreme heat**, typical decomposition gases from vegetable oils and other dry matter may be released after the water phase has evaporated.

6. ACCIDENTAL RELEASE MEASURES.

Personal precautions:	**Note that spillages present a slipping hazard.** Wear suitable protective clothing for major spillage.
Cleaning up:	Cover with absorbent material and dispose of in a suitable container. Follow local disposal regulations for non-hazardous material. Clean with hot water and mild detergents.
Environmental:	No known environmental hazard, but waste from major spillage should be disposed of according to disposal regulations for non-hazardous material.

7. HANDLING & STORAGE.

Handling:	Apply good manufacturing practice and observe good personal and industrial hygiene practices. Provide suitable equipment for safe handling of heavy packages.
Storage:	Store product in a cool, dry place, in sealed containers. Minimise open air exposure.

8. EXPOSURE CONTROLS.

This product presents no specific exposure hazards to persons or environment.

9. PHYSICAL & CHEMICAL PROPERTIES.

Appearance:	White viscous liquid
Odour:	Faint.
pH	5.5 -6.0
Boiling point:	N/A
Melting point:	N/A
Flashpoint:	N/A
Explosive properties:	N/A
Vapour pressure:	N/A
Relative density:	Treat as water
Solubility;	N/A

10. STABILITY & REACTIVITY.

The product is stable and non-reactive in normal, foreseeable conditions of use and storage.

Conditions to avoid:	None known
Materials to avoid:	None known
Hazardous decomposition products:	None under normal conditions of use and storage.

11. TOXICOLOGICAL INFORMATION.

Not considered to be a hazardous substance.

12. ECOLOGICAL INFORMATION.

No known ecological hazard.
As a sensible precaution and good practice, avoid contamination of soil, surface and ground waters.

13. DISPOSAL CONSIDERATIONS.

Dispose of waste only in accordance with local/national regulations.

14. TRANSPORT INFORMATION.

Not hazardous for air, sea, road or rail transport.

15. REGULATORY INFORMATION.

Product conforms to the EU Cosmetic (Safety) Regulations 2009 for a cosmetic preparation.

Hazards:	N/A
Symbols:	N/A
Risk phrases:	N/A
Safety phrase:	N/A

16. OTHER INFORMATION.

Shelf Life:
When stored as advised (para.7.) the recommended shelf life is 12 months. We recommend testing after 12 months and subsequently on a regular basis thereafter.

The information given relates only to this specific product. It may not be valid where the product is used in combination with any other materials or processes.

Date of first use: 22 November 2022

Date of this revision: 23 September 2024

(Revised updates to take account of regulatory changes.)