MATERIAL SAFETY DATA SHEET

As required by the Chemicals (Hazard Information and Packaging for Supply) regulations 1994 and The Health and Safety at Work act 1974 section 6.

Rose Otto In Jojoba Oil

1. PRODUCT SUPPLIER

Purple Flame Aromatherapy Ltd
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Warwickshire
CV11 4PN

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2. COMPOSITION

Rose Otto Essential Oil, Jojoba Oil (Golden)

3. HAZARDS IDENTIFICATION

Hazardous if ingested. Dangerous to the environment. Jojoba oil with a 2% dilution of essential oil.

4. FIRST AID MEASURES

EYE CONTACT – Rinse eyes immediately with lots of water. Seek medical advice if symptoms persist.

SKIN CONTACT - Remove all contaminated clothing and wash with soap and water. Rinse thoroughly.

INGESTION - Wash mouth out completely with water and do not induce vomiting. Do not give milk or fatty oils. Seek immediate medical advice.

INHALATION - Not required.

5. FIRE FIGHTING MEASURES

Keep away from all sources of ignition. Use CO2, Foam or Dry powder extinguishers only. DO NOT use direct water on burning oils. Avoid inhaling vapours and fumes and use protective clothing. Over prolonged exposure to temperature gaseous components occur of acrolein variety. Any closed containers may build up pressure at elevated temperatures. If possible cool off containers with cool water spray.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS
Not required.

ENVIRONMENT PRECAUTIONS
Keep away from drains, surface and groundwater, and soil.

METHODS FOR CLEANING UP
Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material, or sweep up and remove to an approved disposal container. Avoid naked flames or other sources of ignition.

7. HANDLING & STORAGE

PRECAUTIONS IN HANDLING
Apply good manufacturing practice and industrial hygiene practices, with proper ventilation. Do not eat drink or smoke while handling. Observe good personal hygiene.

STORAGE CONDITIONS
Ideally store in cool dry and ventilated area and away from heat sources. Protect from light in tightly closed original container. Keep air contact to a minimum.

FIRE PROTECTION
Keep away from naked flames and heat sources.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION	Ensure good ventilation of working area.
HAND PROTECTION	Wear protective gloves.
WORK PRACTICES	Wash hands with soapy water after handling.

9. PHYSICAL & CHEMICAL PROPERTIES

ODOUR	Characteristic of Rose Otto oil. Powerful aroma.
APPEARANCE	Pale Yellow viscose liquid
FLASH POINT	(Degrees Celsius) >89C
SOLUBILITY	Not soluble in water

10. STABILITY & REACTIVITY

REACTIVITY
It presents no significant reactivity hazards, by itself or in contact with water.

DECOMPOSITION
Carbon monoxide and other organic compounds may be formed during combustion of oil.

11. TOXICOLOGICAL INFORMATION
Materials are safe when used as directed. Jojoba Oil non toxic – food grade.

12. ECOLOGICAL INFORMATION

BIODEGRADABILITY	Jojoba Oil readily biodegradable. Rose Otto oil Toxic to fish.
PRECAUTIONS	Prevent surface contamination of soil, ground and surface water.

13. DISPOSAL CONSIDERATIONS
In accordance with local and national environmental laws. Avoid disposing to drainage systems and into the environment.

14. TRANSPORT REGULATIONS
UN No 3082. Toxic to the environment in large doses.

15. REGULATORY INFORMATION

SYMBOLS	Xn (Harmful)/N (Dangerous for the environment).
RISK PHRASES	R38/R40/R41/R43/R51/R53/R68 – Rose Otto only
SAFETY PHRASES	S26/S36/S37/S39/S57/S60