

MATERIAL SAFETY DATA SHEET FOR
Rose Absolute Oil, 5% Dilution

Rosa Centifolia,
EINECS CAS 90106-38-0 USA CAS 8007-01-0 (for 100% Material)

1. CHEMICAL COMPOSITION: INCLUDING HAZARDOUS COMPONENTS:

This product is the 5% dilution of Rosa Centifolia (see Product Reference T136) with Coconut Oil Light. No hazard materials are reported as constituents.

2. HAZARDOUS IDENTIFICATION:

This product is not required to be labelled according to the regulation 96/54/EC governing hazardous substances.

3. FIRST AID PROCEDURES:

Skin Contact: Rinse with running water. Remove contaminated clothing.
Eye Contact: Rinse with sterile water or an approved eyewash solution for 15 minutes.
Inhalation: Move to fresh air and rest.
Ingestion: If swallowed do not induce vomiting, seek medical advice and show the label or container.

4. FIRE FIGHTING PROCEDURES:

Suitable Extinguishers: Normal extinguishers can be used (CO₂, powders, foams, halogens).
Unsuitable Extinguishers: Direct water jet.
Fire Hazard: Products of combustion – Oxides of Carbon.

5. ACCIDENTAL RELEASE PROCEDURES:

Safety Clothing: Wear clothing suitable for an emergency.
Environmental Precautions: Contain the leak with earth or sand. Prevent from entering drains and sewers; if this cannot be done advise the local authority.
Clean Up Procedure: Absorb spillage onto sand or earth. Transfer to a suitable container for disposal.

6. HANDLING & STORAGE PROCEDURES:

Handling: Avoid spillage and eye contact (gloves and goggles recommended).
Ventilation: Good general ventilation required.
Storage Conditions: Store at ambient temperature in a dark container. Store away from oxidizing substances e.g. Bleach. Store in full containers; Stainless Steel for bulk or glass for small quantities.

7. EXPOSURE CONTROL/PERSONAL PROTECTION:

Respiratory: Use only in well ventilated areas. Use protection in poor ventilation.
Hand Protection: Wear gloves.
Eye Protection: Wear goggles
Skin Protection: Wear suitable protection clothing

8. PHYSICAL & CHEMICAL PROPERTIES:

Appearance: Mobile Oily Liquid.
Odour: Rose.
Colour: Water White.
Solubility: a. Solvent – Soluble
 b. Alcohol – Soluble
 c. Water – Sparingly soluble
Boiling Point: Above 180°C with decomposition.
Flash Point: >150°C C.O.C.

Specific Gravity: 0.925.
Vapour Pressure mm: Not reported.

9. REACTIVITY & STABILITY:

The oil is stable under normal storage conditions. After opening, the oil is prone to air oxidation and may start to deteriorate after twelve months.

Synergistic Reaction: Not reported.
Materials to avoid: Oxidizing agents.
Polymerisation Hazard: None.

10. TOXICOLOGICAL INFORMATION:

Hazardous Effects

Inhalation: Non Hazardous.
Skin Contact: Concentrated oil may cause skin degreasing with some irritation.
Eye Contact: Irritant.
Ingestion: Irritant.

11. ECOLOGICAL DATA

This is a degradable product, however, do not release directly into the environment.

12. DISPOSAL METHODS:

Recover the product where possible or bury in authorised landfill sites according to local authority regulations.

13. TRANSPORT REGULATIONS:

Road: Non Hazardous.
Rail: Non Hazardous.
Air: Non Hazardous.

14. REGULATORY INFORMATION:

Labels for Conveyance: None.
Labels for Supply: None. Product label only.

15. FURTHER INFORMATION:

The above advice is given in good faith, it is not intended to be a substitute for customers own testing to ascertain good safety procedures.
These regulations were designed for handling bulk products and to readily identify Toxic & Safety Data.
Safety information is under continuous review.