



SAFETY DATA SHEET

Section 1. Product and Company Identification

Product Name: Rose Absolute Essential Oil
Product Code: 64550
Country of Origin: Morocco
Product Use: Cosmetic and Manufacturing
Supplier: Voyageur Soap and Candle Company Ltd.
14 - 19257 Enterprise Way Surrey, BC V3S 6J8 1 (800) 758-7773
Emergency Phone: CANUTEC 613-996-6666

Section 2. Hazards Identification

Category: N/A
Signal Word: Danger
Ingestion: N/A
Health Risks: N/A
Eye Contact: H318 Causes serious eye damage
Skin Contact: H315 Causes skin irritation
H317 May cause an allergic skin reaction
Environmental: H412 Harmful to aquatic life with long lasting effects

Pictograms:



PRECAUTIONARY STATEMENT:

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 Wash thoroughly after handling.
P272 Contaminated work clothing must not be allowed out of the workplace.
P273 Avoid release to the environment.
P302+P352 If on skin: Wash with plenty of water.
P501 Dispose of contents/container in accordance with local/regional/ national/international regulations.

Section 3. Composition and Information on Ingredients

Chemical Name: *Rosa damascena*
Physical State: Liquid.
CAS #: 90106-38-0
Impurities: None.
Trade Secret Claim: None.
Dangerous components:

CAS Number		%
60-12-8	2-phenylethanol EC Number: 200-456-2	20.001-50.00
106-22-9	citronellol EC Number: 203-375-0	5.001-10.00
106-24-1	geraniol	1.001- 5.00
97-53-0	eugenol EC Number: 202-589-1	0.101-1.00
93-15-2	methyl eugenol EC Number: 202-223-0	0.101-1.00
4602-84-0	farnesol EC Number: 225-004-1	0.101-1.00
5392-40-5	citral EC Number: 226-394-6	0.101-1.00
105-87-3	geranyl acetate EC Number: 203-341-5	0.101-1.00

Section 4. First Aid Measures

Eyes:	Rinse eyes immediately with running water at low pressure. Consult an ophthalmologist.
Skin Contact:	Wash area liberally with soap and water and rinse thoroughly. Seek medical advice if irritation develops.
Inhalation:	Relocate to fresh air; give artificial respiration if not breathing. Seek medical assistance as needed.
Ingestion in excess:	Do not try to induce vomiting. Rinse mouth. Consult a doctor never give anything by mouth to a person who is unconscious or having convulsions. Seek medical assistance as needed.
Emergency Care:	Contact local emergency provider. For non-emergency, contact primary care provider.
PPE:	Gloves, lab coat or uniform, safety glasses, eyewash, safety shower.

Section 5. Fire-Fighting Measures

Flammability:	Flammable.
Extinguishing Media:	SUITABLE: CO ₂ , foam, dry chemical. NON SUITABLE: Water.
Special Fire-Fighting Procedure:	Cool endangered receptacles with water spray.
Unusual Fire and Explosion Hazards:	Vapor may travel to source of ignition and flash back. Vapor may settle low or in confined spaces. May produce a floating fire hazard. Static ignition hazard can result from handling and use. Essential and vegetable oils have the potential to self-heat and contribute to spontaneous combustion when present on fabrics. Caution should be exercised in the storage and launder of fabrics exposed to oils.

PPE and Precautions for Firefighters: May burn with near invisible flame. Use grounded containers. Do not inhale explosion gases or combustion gases. Wear appropriate personal protective equipment.

Section 6. Accidental Release Measures

Personal Precautions: Avoid all contact with eyes and mucous membranes by wearing goggles, protective clothing, vapor respirator, boots, gloves, and or self-contained breathing apparatus. Keep unprotected persons away. Ensure adequate ventilation.

Environmental Precautions: Do not dispose in sewer or in any natural environment.

Containment: Absorb with clay, sand, or other non-combustible material. Prevent entry into waterways, sewers, and confined areas.

Clean Up: Once contained wash with plenty of soap and water after complete elimination of the product. Small spills can be flushed with large amounts of water. Large spills- eliminate ignition sources; ground equipment; use vapor suppression such as foam; use non-sparking tools and non-combustible matter to absorb product and transfer to grounded containers.

Section 7. Handling and Storage

Handling Precautions: Avoid contact with eyes and mucous membranes. Keep receptacles tightly sealed. Keep away from heat and direct sunlight. Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. Handle with care. Avoid jolting, friction and impact.

Storage Precautions: Store only in the original receptacle. Prevent seepage into the ground. Keep receptacle tightly sealed. Protect form heat and direct sunlight. Store receptacle in a cool, dry, well-ventilated area.

Other: See Section 8

Section 8. Exposure Controls/Personal Protection

Engineering Controls: Exhaust ventilation or other engineering controls to keep vapor concentration below their respective threshold limit value. Ensure eyewash stations and safety showers are proximal to the work station.

Respiratory Protection: Assure a good ventilation of work place. Use suitable respiratory protective device in case of insufficient ventilation.

Hand Protection: Plastic or synthetic rubber impermeable gloves.

Eye Protection: Goggles giving complete protection to eyes. Eyewash bottle with clean water.

Skin and Body Protection: Clothes for chemical protection to avoid contact.

Ingestion: Do not eat, drink and smoke while using

Industrial Hygiene: Provide ventilation of the work place to reduce concentrations of the vapor and product.

OSHA Permissible Exposure Limits (PELs): N/A

ACGIH Threshold Limit Values: N/A

Section 9. Physical and Chemical Properties

Appearance:	Orange-red viscous liquid
Upper/Lower Flammability:	N/A
Odor:	Rose
Vapor Pressure:	N/A
Odor Threshold:	N/A
Vapor Density:	N/A
pH:	N/A
Relative Density:	0.9700 - 0.9950
Melting Point:	-4°F / -20.0°C
Freezing Point:	N/A
Solubility:	N/A
Initial Boiling Point and Boiling Range:	N/A
Flash Point:	216°F / 102°C
Evaporation Rate:	N/A
Flammability Category:	N/A
Partition Coefficient:	N/A
Auto-ignition Temperature:	716°F / 380°C
Decomposition Temperature:	N/A
Viscosity:	N/A
Specific Gravity:	N/A

Section 10. Stability and Reactivity

Stability:	Stable under normal circumstances.
Avoid:	Avoid heat and ignition sources.
Incompatibility:	Strong oxidizing agents; strong inorganic acids.
Hazardous Byproducts:	None in normal conditions
Other:	None

Section 11. Toxicological Information

Toxicological and Health Effects:	Nontoxic at established levels.
Likely Routes of Exposure:	Eyes, nose, mouth, skin.
Signs and Symptoms of Exposure:	See Section 2. Hazards Identification.
LD50 (median lethal dose):	(oral, rat) >5,000 mg/kg
Listed NTP Carcinogen:	Not classified as a human carcinogen.
INGESTION:	N/A

Section 12. Ecological Information

TOXICITY:	See Section 2
PERSISTENCE / DEGRADABILITY:	No information available.
BIOACCUMULATION POTENTIAL:	No information available.
RESULTS OF PBT AND vPvB ASSESSMENT:	No information available.
MOBILITY IN SOIL:	No information available.
OTHER ADVERSE EFFECTS:	Not known.

Section 13. Disposal Considerations

Disposal Containers: Vapors may collect in empty containers. Rinse or evaporate thoroughly.

Waste Disposal: Throwing out is forbidden. Comply with regulations.

Special Considerations: Dispose of spill containment material in accordance with Federal, State, and local laws.

Section 14. Transport Information

UN Number N/A

UN Shipping Name: N/A

Transport Hazard Class: N/A

Packing Group Number: N/A

Stowage and Handling: N/A

Section 15. Regulatory Information

Product Regulations: N/A

Section 16. Other Information

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This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.