

Safety Data Sheet			
1. Identification			
Product Name:	Rose Otto Essential Oil		
Botanical/INCI:	Rosa damascena		
Synonyms:	N/A		
CAS Number:	8007-01-0		
Product Uses:	Personal care, Aromatherapy		
Manufacturer/Supplier:	Amrita Aromatherapy, Inc.®		
Address:	1900 W. Stone Ave., Suite C Fairfield, IA 52556		
Phone:	1(800)410-9651 or 1(641)472-9136		
Fax:	1(641)472-8672		
Emergency Contact:	Poison Control: 1(800)222-1222		
2. Hazard(s) Identification			
Appearance:	Liquid		
Signal Word:	Danger		
Statement of Hazard:	H304 May be fatal if swallowed and enters airways H315 Causes skin irritation H317 May cause an allergic skin reaction H319 Causes serious eye irritation		
Precautionary Statements:	P233 Keep container tightly closed P280 Wear protective gloves/protective clothing P301+P316+P331 IF SWALLOWED: Get emergency medical help immediately. Do NOT induce vomiting. P303+P361+P353 IF ON SKIN (or hair): Take off Immediately all contaminated clothing. Rinse SKIN with water or shower. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P391 Collect spillage.		
Aspiration Toxicity:	Category 1		
Skin Irritation:	Category 2		
Skin Sensitization:	Category 1		
Eye Irritation:	Category 2		
Eye Damage:	Category N/A		
Acute Aquatic Toxicity:	Category N/A		
Chronic Aquatic Toxicity:	Category N/A		
Flammable Liquids:	Category N/A		
•	1999/45/EC. For the full text of the R-phrases mentioned in this		
Hazards			
Symbol(s) Writing	Pictogram(s)		
<ul> <li>Causes skin irritation</li> <li>May cause an allergic skin reaction</li> <li>Causes serious eye irritation</li> </ul>			



May be fatal if swallowed and enters airways



3. Composition / Information on Ingredients					
Ingredients List: 100% Rose Otto Essential Oil					
Component		CAS Number	Weight %	Classification 1272 / 2008	REACH Number
Citronellol		106-22-9	<=50%	SI2, SS1, EI2	203-375-0
Geraniol		106-24-1	<=28%	SS1	203-377-1
Nonadecane		629-92-5	<=15%	AspT1	211-116-8
Linalool		78-70-6	<=4%	SI2, SS1B, EI2	201-134-4
Heneicosane		629-94-7	<=4%	N/A	211-118-9
(Sec	Section 8 for	Exposure Limit	s)		
4. First Aid Measures			•		
General Advice:	Seek medical attention in case of any discomfort. Observe risk of aspiration if vomiting occurs. May cause lung damage if swallowed.				of aspiration
Eye Contact:	Remove contact lenses. Flush repeatedly with water for 15 minutes; contact physician				nutes;
Skin Contact:	Remove contaminated clothing, wash with water and soap. Contact physician if redness or irritation develop.				
Ingestion:	Do NOT induce vomiting. Rinse out mouth. Do NOT give water or milk unless directed by medical professional. Contact POISON CENTER or doctor immediately.				
Inhalation:	Remove to fresh air and contact a physician if symptoms such as wheezing, coughing, shortness of breath, or burning in the mouth, throat, or chest occur.				
5. Fire Fighting Measures					
Extinguishing Media:	SUITABLE: Foam, Dry chemical, Carbon Dioxide, B class Extinguishers NON-SUITABLE: Water Jet				
Hazardous Combustion Products:	Carbon Dioxide and Carbon Monoxide				
Fire Fighting Procedures:	When possible, prevent environmental run-off. Use self-contained breathing apparatus and protective clothing.				
Fire / Explosion Hazards:	Carbon monoxide, carbon dioxide, acrid fumes, smoke, or flammable vapor may be released during oil fires. Flammable liquid and vapor. Vapors are heavier than air and may travel along surfaces to remote ignition sources and flash back.				
6. Accidental Release Measures					
Health and Safety Precautions:	Personnel involved in cleanup should wear appropriate personal protective equipment (see Section 8). Minimize exposure. Eliminate all sources of ignition and ventilate area using explosion-proof equipment.				
Measures for Cleaning and Collecting:	Absorb spill with non-combustible matter (such as detergent-do not use solvents) and transfer to containers. Clean spill area thoroughly.				<b>y</b> .
Measures for Environmental Protections:	Do NOT allow to enter the sewer or outdoor environment. Place waste in an appropriately labeled, sealed container for disposal. Care should be taken to avoid environmental release.				
Additional Considerations for Large Spills:	Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, or diatomaceous earth in drums				

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"Naturally the Purest"			
	for waste disposal. Avoid allowing product to reach sewage system or any waterways. Inform respective authorities in case of seepage into sewage system or waterways.		
7. Handling and Storage			
General Handling:	Avoid contact with eyes, skin, mucous and clothing. Wear required PPE. Observe good hygiene guidelines and general safety practices. Do NOT eat, drink, or smoke when handling. Ensure workspace is properly ventilated. Wash hands after handling.		
Storage Conditions:	Store in tightly sealed glass container, away from heat, light, and other sources of ignition; in a well-ventilated, dry, and cool location. Keep away from strong oxidizing agents.		
8. Exposure Controls / Personal Pro	otection		
Exposure Limit:	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region-specific regulatory bodies.		
Engineering Controls:	Extraction or global ventilation. Equipment should be grounded. Provide eyewash station.		
Environmental Exposure Controls:	Avoid discharging into sewer or environment. Do NOT eat, drink, or smoke near or after handling product.		
Personal Protective Equipment (PPE):	Work clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been soiled must be washed		
Hands:	Wear suitable protective gloves (resistant to chemical agents in accordance with standard EN374) in the event of prolonged or repeated skin contact.		
Eyes:	Avoid contact with eyes. Use eye protectors (safety goggles in accordance with standard EN166) designed to protect against liquid splashes.		
Skin:	Use protective clothing as necessary, such as a lab coat.		
Respiratory Protection:	Assure a well-ventilated work area – Use general face covering		
9. Physical and Chemical Propertie	S		
Physical State:	Liquid		
Liquid Color:	Colorless to pale yellow		
Odor:	Sweet, rosy aroma with green and spicy notes		
Molecular Weight:	No information		
Water Solubility:	Not soluble		
Boiling Point (°C):	No information		
Vapor Pressure (kPa):	No information		
Vapor Density (g/mL):	No information		
Flash Point – Liquid (°C):	94°C		
Upper Explosive Limits:	No information		
Lower Explosive Limits:	No information		
Polymerization:	Will not occur		
Specific Gravity 25°C:	No information		
Specific Gravity 20°C:	No information		
Refractive Index 20°C:	No information		
10. Stability and Reactivity			
Chemical Stability:	Stable under normal conditions of use.		
Conditions to Avoid:	Keep away from heat, spark, flames, and all other sources of ignition		

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Incompatible Materials:	Strong oxidizing agents and strong inorganic acids		
11. Toxicological Information			
General Information:	Product does not present an acute toxicity hazard based on known or supplied information.		
Acute Toxicity:	Not Determined		
Irritation / Sensitization:	Not Determined		
Skin Absorption:	No adverse effects with normal skin. However, potentially harmful amounts of material may be absorbed across markedly abraded skin when contact is sustained.		
Carcinogen Status:	Carcinogenicity of the mixture has not been determined. Not listed as carcinogens by IARC, US OSHA or NTP.		
12. Ecological Information			
Environmental Overview:	The environmental characteristics of this mixture have not been fully evaluated. Releases to the environment should be avoided.		
Eco-toxicity Effects:	Not Determined		
Persistence and Degradability:	Biodegradation is expected		
Bio-accumulative Potential:	Bioaccumulation is unlikely		
Mobility in Soil:	Not Determined		
Other Adverse Effects:	Avoid exposure to marine environments and waterways		
13. Disposal Considerations			
	Releases to the environment should be avoided. Review and implement appropriate technical and procedural wastewater and waste disposal measures to prevent occupational exposure or environmental releases. Waste from a spill: Contain the source of spill if it is safe to do so. Collect spill with absorbent material. Place waste in an appropriately labeled, sealed container for disposal. Clean spill area thoroughly. Care should be taken to avoid environmental release.		
<b>14. Transport Information</b> The following refers to all modes of transporta	tion unless specified below. This material is regulated for transport under DOT,		
ADR, IMDG, and IATA regulations.			
UN Number:	1169		
UN Proper Shipping Name:	Extracts, aromatic, liquid		
Transport Hazard Class(es):	Flammable Class 3		
Packing Group:			
Flash Point (°C):	94°C		
Marine Pollutant:	Yes		
15. Regulatory Information			
EU Symbol:			
EU Indication of Danger:	Xn – Harmful Xi – Irritant		
EU Risk Phrases:	R22 Harmful if swallowed R36/38 Irritating to eyes and skin R43 May cause sensitization by skin contact		
EU Safety Phrases:	S7 Keep container tightly closed		

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	S24/25 Avoid contact with skin and eyes		
	S26 In case of contact with eyes, rinse immediately with plenty of water a seek medical advice		
	S27/28 After contact with skin, take off immediately all contaminated clothing and wash skin immediately with plenty of soap		
	S36/37 Wear suitable protective clothing and gloves		
00114 1 1 1	S62 If swallowed, do not induce vomiting: seek medical advice immediately		
OSHA Label:	Danger		
Identifying Markings in Accordance with EC Directives / GefStoffV:	No duty to mark/Exempt		
California Proposition 65:	Not listed		
United States TSCA:	Complies		
Australia (AICS):	Not present		
EU EINECS/ELINCS List:	Complies		
16. Other Information			
Section 2 Expanded Precautionary	N/A		
Statements			
Section 3 Expanded Classification 1272 /	AspT = Aspiration Toxicity		
2008	ATox = Acute Toxicity		
	SI = Skin Irritant		
	SS = Skin Sensitizer		
	SC = Skin Corrosion		
	AC = Aquatic Chronic		
	AA = Aquatic Acute		
	FL = Flammable Liquid		
	FS = Flammable Solid		
	EI = Eye Irritant		
	ED = Eye Damage		
	STOT SE = Specific Target Organ Toxicity - Single Exposure		
	STOT RE = Specific Target Organ Toxicity - Repeat Exposure		
	MUT = Mutagenicity		
	CAR = Carcinogenicity		
	is accurate to the best of our knowledge. Amrita Aromatherapy, Inc.® makes		
	ncerning the safe use of this material in your process or in combination with		
other substances.			

other substances.

Revision Tracking					
Revision	Date	Reason	Author	Reviewed by	
V1.0	2/16/2023	Creation	AG	SS	

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