

## Safety Data Sheet

	Safety Data Sheet				
1. Identification					
Product Name:	Eucalyptus Radiata Organic Essential Oil				
Botanical/INCI:	Eucalyptus radiata				
Synonyms:	N/A				
CAS Number:	92201-64-4				
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:	Warning				
Statement of Hazard:	H226 Flammable liquid and vapor				
	H315 Causes skin irritation				
	H317 May cause an allergic skin reaction				
	H319 Causes serious eye irritation				
Precautionary Statements:	P210 Keep away from heat, hot surfaces, sparks, open				
	flames and other ignition sources. No smoking.				
	P233 Keep container tightly closed.				
	P243 Take precautionary measures against static				
	discharge.				
	P264+P265 Wash hands thoroughly after handling. Do not				
	touch eyes. P280 Wear protective gloves/protective clothing.				
	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.				
	P362+P364 Take off contaminated clothing and wash it				
	before reuse.				
	P370+P378 In case of fire: Use				
Aspiration Toxicity:	Category N/A				
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 3				
Classification according to EU Directives 67/548/ Section, see Section 16.	EEC or 1999/45/EC. For the full text of the R-phrases mentioned in this				
	Hazards				



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3. Composition / Information on I	ngredients				
Ingredients List: 100% Organic Eucalyptu	s Radiata Essen	tial Oil			
Component		CAS Number	Weight %	<b>Classification</b> 1272 / 2008	REACH Number
Eucalyptol		470-82-6	<=80%	FL3, SS1	207-431-5
Alpha terpineol		98-55-5	<=12%	SI2, EI2	202-680-6
Myrcene		123-35-3	<=2%	FL3, AspT1, SI2, EI2, AC3	204-622-5
Alpha pinene		80-56-8	<=2%	FL3, ATox4, AspT1, Sl2, SS1B	201-291-9
	See Section 8 fo	r Exposure Limit	ts)		
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.			
Eye Contact:		Remove contact lenses. Flush repeatedly with water for 15 minutes; contact physician			
Skin Contact:		Remove contaminated clothing, wash with water and soap. Contact physician if redness or irritation develop.			
Ingestion:	unless direc	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:	wheezing, c	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 Diox	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:	may be releated heavier than	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:				appropriate persor ure. Eliminate all se	



	"Naturally the Purest"		
	ignition and ventilate area using explosion-proof equipment.		
Measures for Cleaning and Collecting:	Absorb spill with non-combustible matter (such as detergentdo not use solvents) and transfer to containers. Clean spill area thoroughly.		
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 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 Properties	5		
Physical State:	Liquid		
Liquid Color:	Clear to pale yellow		
Odor:	Characteristic		
Molecular Weight:	No information		
Water Solubility:	Not soluble		
Boiling Point (°C):	No information		
Vapor Pressure (kPa):	No information		
Vapor Density (g/mL):	No information >48°C		
Flash Point – Liquid (°C): Upper Explosive Limits:	>48°C No information		
Lower Explosive Limits:	No information		
Lower Explosive Limits:			



	"Naturally the Purest"
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
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:	Causes skin irritation
	May cause an allergic skin reaction
	Causes serious eye irritation
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	
Waste Treatment Methods:	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.
14. Transport Information	
ADR, IMDG, and IATA regulations.	on unless specified below. This material is regulated for transport under DOT,
UN Number:	1169
UN Proper Shipping Name:	Extracts, aromatic, liquid
Transport Hazard Class(es):	Flammable Class 3
Packing Group:	III
Flash Point (°C):	>48°C
Marine Pollutant:	Yes
15. Regulatory Information	



FII Sumh als	"Naturally the Purest"			
EU Symbol:				
EU Indication of Danger:	F – Flammable			
-	Xi – Irritant			
EU Risk Phrases:	R10 Flammable			
	R36/38 Irritating to eyes and skin			
	R43 May cause sensitization by skin contact			
EU Safety Phrases:	S3/7/9 Keep container tightly closed in a cool, well-ventilated place			
	S16 Keep away from sources of ignition – No smoking			
	S24/25 Avoid contact with skin and eyes			
	S26 In case of contact with eyes, rinse immediately with plenty of water and			
	seek medical advice			
	S27/28 After contact with skin, take off immediately all contaminated			
	clothing and wash skin immediately with plenty of soap			
	S29/56 Do not empty into drains, dispose of this material and its container			
	at hazardous or special waste collection point			
	S36/37 Wear suitable protective clothing and gloves			
OSHA Label:	Warning			
Identifying Markings in Accordance w EC Directives / GefStoffV:	th No duty to mark/Exempt			
California Proposition 65:	WARNING! This product contains Myrcene, a chemical known to the State			
	of California to cause cancer, birth defects, or other reproductive harm. For			
	more information go to www.P65Warnings.ca.gov.			
United States TSCA:	Complies			
Australia (AICS):	Not present			
EU EINECS/ELINCS List:	Complies			
16. Other Information				
Section 2 Expanded Precautionary Statements	N/A			
Section 3 Expanded Classification 127	2 / AspT = Aspiration Toxicity			
2008	ATox = Acute Toxicity			
	SI = Skin Irritant			
	SS = Skin Sensitizer			
	SC = Skin Corrosion AC = Aquatic Chronic			
	AC = Aquatic Chronic AA = Aquatic Acute			
	FL = Flammable Liquid			
	FS = Flammable Solid			
	EI = Eye Irritant			
	ED = Éye Damage STOT SE = Specific Target Organ Toxicity - Single Exposure			
STOT RE = Specific Target Organ Toxicity - Repeat Exposure				
MUT = Mutagenicity				
<b>Disclaimer:</b> The information contained h	CAR = Carcinogenicity erein is accurate to the best of our knowledge. Amrita Aromatherapy, Inc.®makes			
	ed, concerning the safe use of this material in your process or in combination with			
	Revision Tracking			
Revision Date				
Revision         Date           V1.0         3/1/2023	Reason         Author         Reviewed by           Creation         AG         SS			
vi.o J/1/2023				

