

S	afety Data Sheet
1. Identification	
Product Name:	Bay Laurel Organic Essential Oil
Botanical/INCI:	Laurus Nobilis
Synonyms:	Bay Tree, True Laurel
CAS Number:	8002-41-3
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:	H226 - Flammable liquid and vapor. H304 - May be fatal if swallowed and enters airways. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H410 - Very toxic to aquatic life with long lasting effects.
Precautionary Statements:	P102 – Keep out of reach of children P210 – Keep away from heat/sparks/open flames/hot surfaces P273 – Avoid release to the environment P280 – Wear eye and face protection P301+310 – IF SWALLOWED: Immediately call a poison control center or a doctor/physician P302 + P352 IF ON SKIN: Wash with plenty of soap and water P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 – Dispose of contents/container to in accordance witl local/regional/national/international regulation.
Aspiration Toxicity:	Category 1
Skin Irritation:	Category 2
Skin Sensitization:	Category 1
Acute Aquatic Toxicity:	Category 2
	Category 2
Chronic Aquatic Toxicity:	

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	Haza	ards			
Symbol(s) Writing	1102	Pictogram(s)			
Flammable Liquid and vapor		W	>		
Causes skin irritation.			>		
 May be fatal if swallowed and enters a May cause an allergic skin reaction. 	irways.		>		
Very toxic to aquatic life with long lasting	ng effects.	***	>		
3. Composition / Information on Ingr		•			
Ingredients List: 100% Organic Bay Laurel Es	ssential Oil	CAS Number	Waight 9/	Classification	REACH
Component		CAS Nullibel	Weight %	1272 / 2008	
Eugenol		07.50.0	40.0 -	EI0 004	Number
		97-53-0	60.0%	El2, SS1	202-589-1
Limonene		5989-27-5		AspT1, SI2, SS1, AA1, AC1, FL3	
Limonene I-Limonene			60.0% 15.0 -	AspT1, SI2, SS1, AA1, AC1, FL3 AspT1, SI2, SS1, AA1,	202-589-1
		5989-27-5	60.0% 15.0 - 25.0%	AspT1, SI2, SS1, AA1, AC1, FL3 AspT1, SI2, SS1, AA1, AC1, FL3 AspT1, ATox4,	202-589-1 227-813-5
I-Limonene		5989-27-5 5989-54-8	60.0% 15.0 - 25.0% 10.0 - 20.0%	AspT1, SI2, SS1, AA1, AC1, FL3 AspT1, SI2, SS1, AA1, AC1, FL3	202-589-1 227-813-5 227-815-6
I-Limonene Alpha Terpinene 1.8-Epoxy-p-menthane	e Section 8 for	5989-27-5 5989-54-8 99-86-5	60.0% 15.0 - 25.0% 10.0 - 20.0% 2.0 - 10.0% 0.0 - 1.0%	AspT1, SI2, SS1, AA1, AC1, FL3 AspT1, SI2, SS1, AA1, AC1, FL3 AspT1, ATox4, AC2, FL3	202-589-1 227-813-5 227-815-6 202-795-1
I-Limonene Alpha Terpinene 1.8-Epoxy-p-menthane	e Section 8 for	5989-27-5 5989-54-8 99-86-5 470-82-6	60.0% 15.0 - 25.0% 10.0 - 20.0% 2.0 - 10.0% 0.0 - 1.0%	AspT1, SI2, SS1, AA1, AC1, FL3 AspT1, SI2, SS1, AA1, AC1, FL3 AspT1, ATox4, AC2, FL3	202-589-1 227-813-5 227-815-6 202-795-1
I-Limonene Alpha Terpinene 1.8-Epoxy-p-menthane (See	Seek medica	5989-27-5 5989-54-8 99-86-5 470-82-6 Exposure Limit	60.0% 15.0 - 25.0% 10.0 - 20.0% 2.0 - 10.0% 0.0 - 1.0% e of any disco	AspT1, SI2, SS1, AA1, AC1, FL3 AspT1, SI2, SS1, AA1, AC1, FL3 AspT1, ATox4, AC2, FL3 SS1, FL3	202-589-1 227-813-5 227-815-6 202-795-1 207-431-5
I-Limonene Alpha Terpinene 1.8-Epoxy-p-menthane (See 4. First Aid Measures	Seek medica if vomiting oc	5989-27-5 5989-54-8 99-86-5 470-82-6 Exposure Limit	60.0% 15.0 - 25.0% 10.0 - 20.0% 2.0 - 10.0% 0.0 - 1.0% e of any discolung damage	AspT1, SI2, SS1, AA1, AC1, FL3 AspT1, SI2, SS1, AA1, AC1, FL3 AspT1, ATox4, AC2, FL3 SS1, FL3	202-589-1 227-813-5 227-815-6 202-795-1 207-431-5



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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, chest occur.		
5. Fire Fighting Measures			
Extinguishing Media:	SUITABLE: Foam, Dry chemical, Caron 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, acidic 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 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	tection		
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		

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	"Naturally the Purest"		
	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			
Physical State:	Transparent Liquid		
Liquid Color:	Green		
Odor:	Strong, spicy, medicinal aroma		
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):	48°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:	0.900 - 0.925		
Refractive Index 20°C:	1.460 - 1.475		
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:	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 i 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:	Very toxic to aquatic organisms; may cause long-term adverse effects in the aquatic environment.		
Chemical: Eugenol	Causes irritation to skin and eyes. Harmful if swallowed.		
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		



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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			
	on 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:	III		
Flash Point (°C):	48°C		
Marine Pollutant:	Yes		
15. Regulatory Information	Tes		
EU Symbol:	A A L XI		
Lo dynison.			
EU Indication of Danger:	Xn – Harmful		
	F – Flammable		
	N – Dangerous to the environment		
EU Risk Phrases:	R10 – Flammable.		
	R22 – Harmful if swallowed.		
	R38 – Irritating to skin.		
	R 50/53 – Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.		
EU Safety Phrases:	S 2 – Keep out of the reach of children		
	S 16 – Keep away from sources of ignition – No smoking		
	S 26 – In case of contact with eyes, rinse immediately with plenty of water		
	and seek medical advice		
	S 36/37/39 – Wear suitable protective clothing, gloves, and eye/face		
	protection.		
	S 57 – Use appropriate containment to avoid environmental contamination		
	S 61 – Avoid release to the environment. Refer to special instructions/safety data sheet		
OSHA Label:	Danger		
Identifying Markings in Accordance with	No duty to mark/Exempt		
EC Directives / GefStoffV:	9		
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 Statements	None		

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Eugenol - Eye Irritation 2, Skin Sensitization 1
Limonene – Aspiration Toxicity 1, Skin Irritant 2, Skin Sensitizer 1, Aquatic
Acute 1, Aquatic Chronic 1, Flammable Liquid 3
I-Limonene - Aspiration Toxicity 1, Skin Irritant 2, Skin Sensitizer 1, Aquatic
Acute 1, Aquatic Chronic 1, Flammable Liquid 3
Alpha terpinene – Aspiration Toxicity 1, Acute Toxicity 4, Aquatic Chronic 2,
Flammable Liquid 3

1.8 Epoxy-p-methane – Skin Sensitizer 1, Flammable Liquid 3

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other substances.

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Revision Tracking				
Revision	Date	Reason	Author	Reviewed by
V1.0	2/1/2022	Creation	SS	AG
V1.1	8/1/2022	Edit	AG	SS

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