

	ty Data Sheet
1. Identification	
Product Name:	Copaiba Essential Oil
Botanical/INCI:	Copaifera reticulata
Synonyms:	Copaiba Balsam
CAS Number:	8001-61-4
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:	Danger
Statement of Hazard:	H304 May be fatal if swallowed and enters airways
Statement of Hazard.	H315 Causes skin irritation
Precautionary Statements:	H317 May cause an allergic skin reaction P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
Assisting Taxisian	P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P331 Do NOT induce vomiting. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P405 Store locked up. P501 Dispose of contents/container in accordance with local/regional/national/international regulations
Aspiration Toxicity:	Category 1
Skin Irritation:	Category 2
Skin Sensitization:	Category 1
Acute Aquatic Toxicity:	Category n/a
Chronic Aquatic Toxicity:	Category n/a
Flammable Liquids:	Category n/a
	or 1999/45/EC. For the full text of the R-phrases mentioned in this
	Hazards
Symbol(s) Writing	Pictogram(s)
Causes skin irritationMay cause an allergic skin reaction	



May be fatal if swallowed and enters airways



3. Composition / Information on Ingredients							
Ingredients List: Copaiba Essential Oil							
Component		CAS Number	Weight %	Classification 1272 / 2008	REACH Number		
Beta Caryophyllene		87-44-5	<=48%	AspT1, SS1	201-746-1		
Germacrene D		23986-74-5	<=6%	ATox4, AspT1	639-624-9		
Alpha Humulene		6753-98-6	<=6%	AspT1, SI2, EI2, STOT SE 3 (Resp.)	229-816-7		
Alpha Copaene		3856-25-5	<=5%	AspT1	223-364-4		
Delta Cadinene		483-76-1	<=3%	AspT1, SI2	866-559-5		
Alpha Selinene		473-13-2	<=2%	n/a	610-333-9		
Beta Selinene		17066-67-0	<=1%	n/a	n/a		
	See Section 8 fo	r 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.					
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 direct	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 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 relea 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:	equipment (s	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:	solvents) and	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 allo	Do NOT allow to enter the sewer or outdoor environment. Place waste in					

Pg. 2



	"Naturally the Purest"
	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	ptection
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:	Slightly Yellow
Odor:	Characteristic balsamic somewhat warm honey-like odor
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):	84°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:	0.895 - 0.930
Refractive Index 20°C:	1.4785 - 1.4990

July 28, 2023 Safety Data Sheet Pg. 3



	"Naturally the Purest"		
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 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			
	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):	84°C		
Marine Pollutant:	Yes		
15. Regulatory Information			
EU Symbol:	X		
EU Indication of Danger:	Xn – Hazard Xi – Irritant		
EU Risk Phrases:	R 26/28 – Very toxic by inhalation and if swallowed		



	R38 – Irritating to skin			
	R43 – May cause sensitization by skin contact			
EU Safety Phrases:	S 1 – Keep locked up			
	S 23 – Do not breathe gas/fumes/vapor/spray.			
	S 36/37/39 – Wear suitable protective clothing, gloves, and eye/face protection.			
	S 28 – After contact with skin, wash immediately with plenty of soap and water			
	S 62 – If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label			
	S 45 – In case of accident or if you feel unwell seek medical advice			
	immediately (show the label where possible)			
	S 61 – Avoid release to the environment. Refer to special instructions/safety			
00114 1 1 1	data sheet			
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 Statements	n/a			
Section 3 Expanded Classification 1272 /	Beta Caryophyllene – Aspiration Toxicity 1, Skin Sensitizer 1			
2008	Germacrene D – Acute Toxicity 4, Aspiration Toxicity 1			
	Alpha Humulene – Aspiration Toxicity 1, Skin Irritant 2, Eye Irritant 2, STOT			
	SE 3 (Resp) (Specific Target Organ Toxicity Single Exposure – Respiratory)			
	Alpha Copaene – Aspiration Toxicity 1			
	Delta Cadinene – Aspiration Toxicity 1, Skin Irritant 2			
Disclaimer: The information contained herein is				
no warranty of any kind, express or implied, con- other substances.	cerning the safe use of this	material in your process	OF HE COMBINATION WITH	
other substances.	Revision Tracking			
Revision Date	Reason	Author	Reviewed by	
V1.0 3/8/2022	Creation	SS	AG	