



West Coast

aromatics





Safety Data Sheet (SDS)

Revision Date: October 07, 2022

01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

Product Name	Cajeput Essential oil				
Biological Definition	The volatile oil obtained by steam distillation of leaves and twigs of Melaleuca Leucadendron (fam. Myrtaceae).				
INCI Name	Melaleuca leucadendron cajeputi leaf oil				
Botanical name	Melaleuca Cajuputi				
Country of Origin	Indonesia				
Product use	Domestic and Industrial				
Synonyms & Trade Names	Cajuput oi				
Supplier	West Coast Aromatics, 2701 Conestoga Dr Unit# 105 Carson City NV 89706 Nevada, USA Tel: +1-775-387-3000				
Emergency phone number	24 hours emergency telephone number (CHEMTREC): 800-424-9300				
Reach Registration Number <small>(According to EU Reg 1907/2006)</small>	N/A				
FEMA No.	2225	CoE No.r	276	CFR No	21CFR172.51
CAS No.	8008-98-8	EINECS No	287-316-4	EINECS CAS No.	287-316-4

02. HAZARDS IDENTIFICATION

Classification (1999/45)	Xn+N; R10-43-51/53-65, S24-37-61-62
GHS: Classification (EC 1272/2008)	UN-GHS: FL 3, ATO 5(3900), AH 1, SCI 2, SS 1, EH A2,C2
Labe in accordance with (EC) No1272/2008 Labe in accordance with (US) Labe in accordance with (CA)	    <p>GHS02 GHS07 GHS08 GHS09</p>
Signal Word	Danger
Contains	Cineoles, alpha-terpineol, limonene, pinenes, linalool, beta-myrcene
Hazard Statements	H226 Flammable liquid & vapour H304 May be fatal if swallowed and enters airways H315 Causes skin irritation H317 May cause an allergic skin reaction H411 Toxic to aquatic life with long-lasting effects
Precautionary Statements	P301/310 IF SWALLOWED immediately call a POISON CENTRE /doctor / physician P331 No NOT induce vomiting P262 Do not get in eyes, on skin or on clothing P280 Wear protective gloves/protective clothing/eye protection/face protection P273 Avoid release to the environment
Supplementary Precautionary Statements	P391 Collect spillage
PBT or vPvB according to Annex XIII	No additional data available.
Adverse physio-chemical properties	Combustible but will not self-ignite
Adverse effects on human health	May cause sensitisation/irritation by skin contact





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03. COMPOSITION/INFORMATION ON INGREDIENTS		
INGREDIENT CONTRIBUTING TO THE HAZARD		CONTENT
Cineoles	UN-GHS: ATO 5(2500); SCI 3	71 %
alpha-Terpineol	UN-GHS: ATO 5(4300); SCI 2; EDI 2A	6.5 %
Pinenes	UN-GHS: ATO 5(3700), SCI 2, SS 1	3.5 %
Linalool	UN-GHS: ATO 5(3000), EDI 2A, EH A3, SCI 2	3 %
beta-Myrcene	UN-GHS: EDI 2A, SCI 2	2 %
04. FIRST AID MEASURES		
General Information	See categories below	
Inhalation	Remove from exposure area to fresh air. Contact a doctor if necessary.	
Ingestion	Wash mouth out with water and obtain medical advice immediately.	
Skin Contact	Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.	
Eye Contact	Flush with plenty of water and seek medical advice if necessary.	
05. FIRE-FIGHTING MEASURES		
Extinguishing Media	Use CO ₂ , Dry Powder or Foam type extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.	
Special Fire Fighting Procedures	Wear protective clothing. Avoid inhalation of vapors. Use breathing apparatus with independent air supply	
Specific Hazards	None	
Protective Measures in Fire	Closed containers may build up pressure when exposed to heat and should be cooled with water spray	
06. ACCIDENTAL RELEASE MEASURES		
Personal Precautions	Maintain good occupational and personal hygiene. Avoid contact with skin and eyes	
Environmental Precautions	Do not discharge directly into drains or soil. Keep away from surface and ground water	
Spill Clean Up Methods	Soak up spillage with sand or other inert material. Transfer soaked material to suitable waste container and dispose according to prevailing regulations.	
07. HANDLING AND STORAGE		
Usage Precautions	Apply good manufacturing practice & industrial hygiene practices, ensuring proper workplace ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.	
Storage Precautions	Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to a minimum.	
08. EXPOSURE CONTROLS/PERSONAL PROTECTION		
Protective Equipment	  Goggles Gloves	
Engineering Measures	Ensure good ventilation of working area.	
Respiratory Equipment	As required. Avoid breathing product vapor.	
Hand Protection	Avoid all skin contact. Use chemically resistant gloves if required.	
Eye Protection	Use safety glasses.	



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Other Protection	As required
Hygiene Measures	Wash hands with soap & water after handling
09. PHYSICAL AND CHEMICAL PROPERTIES	
Appearance	Mobile liquid
Color	Colourless to pale yellow-green
Odor	Cineolic, terpinic, reminiscent of Eucalyptus
Relative Density	0.905 to 0.935 @ 20°C
Flash Point (°C)	48 c/c
Refractive Index	1.461 to 1.472 @ 20°C
Melting Point (°C)	Not specified
Boiling Point (°C)	Not specified
Vapor Pressure	175kPa to 300kPa @ 50°C
Solubility in Water@20°C	Insoluble
Optical Rotation	Not determined
Auto ignition temperature (°C)	175kPa to 300kPa @ 50°C
10. STABILITY AND REACTIVITY	
Stability	Complies with REACH guidance for SDS as circulated by ECHA 2011. It presents no significant reactivity hazards, by itself or in contact with water
Conditions to Avoid	Avoid storage temperatures above 25°C Avoid storing for prolonged periods in hot areas and in containers pervious to direct light.
Material to Avoid	Avoid contact with strong acids, alkalis and oxidizing agents.
Hazardous Decomposition Products	Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.
11. TOXOLOGICAL INFORMATION	
Acute Toxicity	Acute Oral toxicity LD50 orl-rat 3870mg/kg FCT 2, 327 (1964)
Skin corrosion / irritation	Skin corrosion/irritation Category 2 under EC1272/2008
Serious eye damage / irritation	Not categorised under EC 1272/2008 but potential for damage exists – wear goggles when handling
Respiratory or skin sensitization	Skin sensitiser Category 1 under EC 1272/2008 – wear gloves when handling
Germ Cell Mutagenicity	Not listed as mutagenic
Carcinogenicity	Not listed as carcinogenic
Reproductive toxicity	Not a reprotoxicant
STOT single exposure	No data found
STOT repeated exposure	Not data found
Aspiration hazard	Aspiration hazard Category 1 under EC 1272/2008
Photo toxicity	Not photo-toxic
Other Information	None
12. ECOLOGICAL INFORMATION	
Ecotoxicity	Aquatic chronic hazard Category 2 according to EC 1272/2008
Mobility	Data not available
Persistence & Biodegradability	Data not available
Bioaccumulation Potential	Data not available
PBT Assessment Results	Not found





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Precautions	Do not discharge into the environment especially into watercourses.										
13. DISPOSAL CONSIDERATIONS											
Disposal Methods	Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance Do not release into the environment. Collect waste into suitable containers and contact hazardous chemical disposal company.										
14. TRANSPORT INFORMATION											
Warning Icon											
Proper Shipping Name	EXTRACTS, AROMATIC, LIQUID										
UN No. Road	UN 1169										
ADR Class	Class 3										
Hazard No (ADR)	30										
Hazchem Code	3YE										
UN No. SEA	UN 1169										
IMDG Class	Class 3										
IMDG Pack Gr.	Pk Gp III										
EMS	F-E, S-D										
UN No. AIR	UN 1169										
Air Class	Class 3										
Air Pack Gr.	Pk Gp III										
15. REGULATORY INFORMATION											
EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 th Dec 2006 Concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.										
US Federal Regulations	Listed on the United States TSCA (Toxic Substances Control Act) inventory										
California Proposition 65	This product can expose you to chemicals including myrcene, which is known to the State of California to cause cancer. For more information, go to www.p65warnings.ca.gov										
CANADA Regulations	Listed on the Canadian DSL (Domestic Substances List)										
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716)										
Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations										
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.										
NFPA Rating	<table border="1" style="width: 100%; text-align: center;"> <tr> <th colspan="2" style="background-color: black; color: white;">HMIS Rating</th> </tr> <tr> <td style="background-color: #0070C0; color: white;">HEALTH</td> <td style="background-color: #0070C0; color: white;">1</td> </tr> <tr> <td style="background-color: #FF0000; color: white;">FLAMMABILITY</td> <td style="background-color: #FF0000; color: white;">2</td> </tr> <tr> <td style="background-color: #FFFF00; color: white;">PHYSICAL HAZARD</td> <td style="background-color: #FFFF00; color: white;">0</td> </tr> <tr> <td style="background-color: #000000; color: white;">PERSONAL PROTECTION</td> <td style="background-color: #000000; color: white;">-</td> </tr> </table>	HMIS Rating		HEALTH	1	FLAMMABILITY	2	PHYSICAL HAZARD	0	PERSONAL PROTECTION	-
HMIS Rating											
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16. OTHER INFORMATION	
Revision Date	09/22
Rev No/Repl, SDS Generated	3
Risk Phrases in Full	R10 Flammable R43 May cause sensitisation by skin contact R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment R65 Harmful, may cause lung-damage if swallowed
Hazard Statements in Full	H226 Flammable liquid & vapour H304 May be fatal if swallowed and enters airways H315 Causes skin irritation H317 May cause an allergic skin reaction H411 Toxic to aquatic life with long-lasting effects
Other Information	Complies with REACH guidance for SDS as circulated by ECHA 2011.

Disclaimer & Caution

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