



01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING					
Product Name	Wintergreen Essential Oil				
Biological Definition	Gaultheria Procumbens Leaf Oil is the volatile oil obtained from the leaves of the Wintergreen, Gaultheria procumbens L., Ericaceae.				
INCI Name	Gaultheria Procumbens Leaf Oil.				
Botanical name	Gaultheria Procumbens				
Country of Origin	India				
Product use	Domestic and Industrial				
Synonyms & Trade Names	Gaultheria Oil, Teaberry Oil, Methyl Salicylate.				
Supplier	West Coast Aromatics, LLCs 2701 Conestoga Dr Unit# 105 Carson City NV 89706 Nevada, USA Tel: +1-909-547-0862				
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.		CoE No.r		CFR No	
CAS No.	90045-28-6	EINECS No	289-888-0	EINECS CAS No.	289-888-0
02. HAZARDS IDENTIFICATION					
Classification (1999/45)	-				
GHS: Classification (EC 1272/2008)	Acute Tox.4 – H302 Skin Sens. 1 – H317 Eye Irrit. 2 – H319				
Labe in accordance with (EC) No1272/2008 Labe in accordance with (US) Labe in accordance with (CA)	 GHS07				
Signal Word	Danger				
Contains	Methyl Salicylate, 1,8-Cineole				
Hazard Statements	H302 Harmful if swallowed H316 Causes mild skin irritation H317 May cause an allergic skin reaction. H319 Causes serious eye irritation H412 Harmful to aquatic life with long-lasting effects				
Precautionary Statements	P261 Avoid breathing dust/fume/gas/mist/vapors/spray. P262 Do not get in eyes, on skin or on clothing P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product P273 Avoid release to the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection.				
Supplementary Precautionary Statements	P362 + P364 Take off contaminated clothing. And wash it before reuse. 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 P337+P313: If eye irritation persists: Get medical advice/attention. P391 Collect spillage				
PBT or vPvB according to Annex XIII	No additional data available.				
Adverse physio-chemical properties	No additional data available.				
Adverse effects on human health	No additional data available.				



03. COMPOSITION/INFORMATION ON INGREDIENTS	
INGREDIENT CONTRIBUTING TO THE HAZARD	CONTENT
<b>Methyl Salicylate</b> CAS No: 119-36-8 EC No: 204-317-7 Classification (EC 1272/2008) Acute Tox. 4 - H302, Eye Irrit. 2 – H319	≤98 %
<b>Cineole</b> CAS: 470-82-6, EC: 207-431-5 Classification (EC 1272/2008) Flam. Liq. 3 – H226, Skin Sens. 1 - H317 UN-GHS: ATO 5(2500); SCI 3	< 1.5 % 1,8
<b>Alpha-Terpineol</b> CAS-No.: 98-55-5 EC No.: 202-680-6 Classification (EC 1272/2008) H315 Skin Irrit. 2 – H315, Eye Irrit. 2 – H319	<1.0%
04. FIRST AID MEASURES	
<b>General Information</b>	See categories below
<b>Inhalation</b>	Remove from exposure area to fresh air. Contact a doctor if necessary.
<b>Ingestion</b>	Wash mouth out with water and obtain medical advice immediately.
<b>Skin Contact</b>	Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.
<b>Eye Contact</b>	Flush with plenty of water and seek medical advice if necessary.
05. FIRE-FIGHTING MEASURES	
<b>Extinguishing Media</b>	Use CO <sub>2</sub> , Dry Powder or Foam type extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.
<b>Special Fire Fighting Procedures</b>	Wear protective clothing. Avoid inhalation of vapors. Use breathing apparatus with independent air supply
<b>Specific Hazards</b>	A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke. In the event of a fire, the following may be formed: - carbon monoxide (CO) - carbon dioxide (CO <sub>2</sub> )
<b>Protective Measures in Fire</b>	Closed containers may build up pressure when exposed to heat and should be cooled with water spray
06. ACCIDENTAL RELEASE MEASURES	
<b>Personal Precautions</b>	Maintain good occupational and personal hygiene. Avoid contact with skin and eyes
<b>Environmental Precautions</b>	Do not discharge directly into drains or soil. Keep away from surface and ground water
<b>Spill Clean Up Methods</b>	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      Overalls
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. Wear suitable protective gloves (resistant to chemical agents in accordance with standard EN374) in the event of prolonged or repeated skin contact.
Eye Protection	Use safety glasses.
Other Protection	As required
Hygiene Measures	Wash hands with soap & water after handling
09. PHYSICAL AND CHEMICAL PROPERTIES	
Appearance	Liquid
Color	Colorless to light yellow
Odor	Characteristic.
Specific Gravity	1.168 – 1.179 @ 20°C
Flash Point (°C)	>90°C
Refractive Index	1.533 – 1.537@ 20°C
Melting Point (°C)	Data not found
Boiling Point (°C)	215 to 225 °C
Vapor Pressure	Data not found
Solubility in Water@20°C	Soluble in oils and alcohol. Insoluble in water.
Optical Rotation@20°C	(-10.5°) to (-0.5°) @ 20°C
Auto ignition temperature (°C)	Data not available
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) 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	No data found
Skin corrosion / irritation	May cause an allergic skin reaction
Serious eye damage / irritation	Causes serious eye irritation
Respiratory or skin sensitization	No data found
Germ Cell Mutagenicity	No data found



Carcinogenicity	No data found
Reproductive toxicity	No data found
STOT single exposure	No data found
STOT repeated exposure	No data found
Aspiration hazard	No data found
Photo toxicity	No data found
Other Information	None

### 12. ECOLOGICAL INFORMATION

Ecotoxicity	Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water.
Mobility	Data not found
Persistence & Biodegradability	Data not found
Bioaccumulation Potential	Bioaccumulative potential: No data available on bioaccumulation.
PBT Assessment Results	Data not found
Precautions	Do not discharge into the environment, especially not into waterways, sewers and the sea.

### 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.
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### 14. TRANSPORT INFORMATION

Warning Icon	 
Proper Shipping Name	Extract, aromatic, liquid ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID N.O.S
UN No. Road	UN 3082
ADR Class	Class 9
Hazard No (ADR)	90
Hazchem Code	3Y
UN No. SEA	UN 3082
IMDG Class	Class 9
IMDG Pack Gr.	Pk Gp III
EMS	F-E, S-D
UN No. AIR	UN 1169
Air Class	Class 9
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 <sup>th</sup> 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 myrcene, which is known to the State of California to cause cancer. For more information, go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>										
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"> <thead> <tr> <th colspan="2">HMIS Rating</th> </tr> </thead> <tbody> <tr> <td>HEALTH</td> <td>1</td> </tr> <tr> <td>FLAMMABILITY</td> <td>2</td> </tr> <tr> <td>PHYSICAL HAZARD</td> <td>0</td> </tr> <tr> <td>PERSONAL PROTECTION</td> <td>-</td> </tr> </tbody> </table>	HMIS Rating		HEALTH	1	FLAMMABILITY	2	PHYSICAL HAZARD	0	PERSONAL PROTECTION	-
HMIS Rating											
HEALTH	1										
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PERSONAL PROTECTION	-										
16. OTHER INFORMATION											
Revision Date	12/22										
Rev No/Repl, SDS Generated	4										
Risk Phrases in Full	R10 Flammable liquid R43 May cause sensitisation by skin contact R51/53 Toxic to aquatic organisms and may cause long-term effects in the aquatic environment										
Hazard Statements in Full	H226 Flammable liquid & vapor. H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H411 Toxic to aquatic life.										
Other Information	Complies with REACH guidance for SDS as circulated by ECHA 2011.										

#### Disclaimer & Caution

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