

a Sheet		
Sweet Orange Essential Oil		
Citrus sinensis		
N/A		
8008-57-9		
Personal care, Aromatherapy		
Amrita Aromatherapy, Inc.®		
900 W. Stone Ave., Suite C Fairfield, IA 52556		
(800)410-9651 or 1(641)472-9136		
(641)472-8672		
Poison Control: 1(800)222-1222		
iquid		
Danger		
1226: Flammable liquid and vapor		
1304: May be fatal if swallowed and enters airways		
1315: Causes skin irritation		
1317: May cause an allergic skin reaction 1319: Causes serious eye irritation		
1410: Very toxic to aquatic life with long lasting effects		
2210: Keep away from heat, hot surfaces, sparks, open		
ames and other ignition sources. No smoking.		
2233: Keep container tightly closed.		
243: Take precautionary measures against static		
lischarge.		
2261: Avoid breathing dust/fume/gas/mist/vapors/spray.		
2264+P265: Wash hands thoroughly after handling. Do not		
ouch eyes. 2272: Contaminated work clothing should not be allowed		
but of the workplace.		
2273: Avoid release to the environment.		
2280: Wear protective gloves/protective clothing/eye		
protection/face protection.		
2301+P316+P331 IF SWALLOWED: Get emergency		
nedical help immediately. Do NOT induce vomiting.		
2302+P352 IF ON SKIN: Wash with plenty of water and		
oap. 2305+P351 IF IN EYES: Rinse cautiously with water for		
everal minutes.		
2333+P313: If skin irritation or rash occurs: Get medical		
advice/attention.		
2362+P364: Take off contaminated clothing and wash it		
pefore reuse.		
2370+P378 In case of fire: Use Foam, Dry chemical,		
Carbon Dioxide, B class Extinguishers to extinguish.		
P391: Collect spillage. P403+P235: Store in a well-ventilated place. Keep cool.		
2405: Store locked up.		
2501: Dispose of contents/container in accordance with		
ocal/regional/national/international regulations.		

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Aspiration Toxicity:	Category 1			
Skin Irritation:	Category 2			
Eye Irritation:	Category 2			
Skin Sensitization:	Category 1			
Acute Aquatic Toxicity:	Category 1			
Chronic Aquatic Toxicity:	Category 1			
Flammable Liquids:	Category 3			
Classification according to EU Directives 67/548/EEC or 199 Section, see Section 16.	9/45/EC. For the fu	ll text of the R	-phrases mentione	d in this
	azards			
Symbol(s) Writing	Pictogram(s)			
Flammable liquid and vapor		>		
<ul> <li>May cause skin sensitization</li> <li>Causes skin irritation</li> <li>Causes serious eye irritation</li> </ul>		>		
May be fatal if swallowed and enters airways		>		
<ul> <li>Very toxic to aquatic life with long lasting effects</li> <li>3. Composition / Information on Ingredients</li> </ul>		>		
ngredients List: Sweet Orange Essential Oil				
Component	CAS Number	Weight %	Classification 1272 / 2008	REACH Number
d-Limonene	5989-27-5	~96%	FL3, AspT1, SI2,SS1, AA1, AC1	227-813-
Myrcene	123-35-3	~2%	FL3, AspT1, SI2, EI2, AC3	204-622-
Alpha Pinene	80-56-8	<1%	FL3, AspT1, SI2, SS1, ED1, EI2, AA1, AC1	201-291-

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	"Naturally the Purest"		
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:	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, Carbon 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, 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:	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	otection		
Exposure Limit:	D-Limonene: AIHA/30ppm		
Engineering Controls:	Extraction or global ventilation. Equipment should be grounded. Provide eyewash station.		

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	"Naturally the Purest"		
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 Properti	es		
Physical State:	Liquid		
Liquid Color:	Intense yellow orange or deep orange		
Odor:	Fresh orange/citrus		
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):	45°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:	0.837 – 0.846		
Refractive Index 20°C:	1.460 – 1.476		
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		
Skin Absorption:	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.		
	Myrcene: Group 2B Carcinogenic Agent		
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		

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	aquatic environment.		
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:	111		
Flash Point (°C):	45°C		
Marine Pollutant:	Yes		
15. Regulatory Information			
EU Symbol:			
EU Indication of Danger:	F – Flammable Xn – Harmful Xi – Irritant N – Dangerous for the environment		
EU Risk Phrases:	R10 – Flammable R22 – Harmful if swallowed R36 – Irritating to eyes R38 – Irritating to skin R43 – May cause sensitisation by skin contact R50/53 – Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment		
EU Safety Phrases:	<ul> <li>S3/7/9 – Keep container tightly closed in a cool, well-ventilated place</li> <li>S16 – Keep away from sources of ignition – No smoking</li> <li>S20/21 – When using do not eat, drink or smoke</li> <li>S23 – Do not breathe gas/fumes/vapour/spray</li> <li>S24/25 – Avoid contact with skin and eyes</li> <li>S27/28 – After contact with skin, take off immediately all contaminated</li> <li>clothing and wash immediately with plenty of soap</li> <li>S29/56 – Do not empty into drains, dispose of this material and its container</li> <li>at hazardous or special waste collection point</li> <li>S36/37/39 – Wear suitable protective clothing, gloves and eye/face</li> </ul>		

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		-				
		protection				
		S62 – If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label where possible				
OSHA Label:		Danger				
Identifying Markings in EC Directives / GefSto		No duty to mark/Exempt				
California Proposition	65:		WARNING: This product contains Myrcene, a chemical known to the State of California to cause cancer.			
United States TSCA:		Complies				
Australia (AICS):		Not present				
EU EINECS/ELINCS Li	ist:	Complies				
16. Other Informat	tion					
Section 2 Expanded P Statements	recautionary	P240: Ground/bond container and receiving equipment. P241: Use explosion-proof electrical/ventilating/lighting/ equipment. P242: Use only non-sparking tools.				
Section 3 Expanded C 2008		AspT = Aspiration Toxicity         ATox = Acute Toxicity         SI = Skin Irritant         SS = Skin Sensitizer         AC = Aquatic Chronic         AA = Aquatic Acute         FL = Flammable Liquid         FS = Flammable Solid         EI = Eye Irritant         ED = Eye Damage         STOT SE = Specific Target Organ Toxicity - Single Exposure         STOT RE = Specific Target Organ Toxicity - Repeat Exposure         MUT = Mutagenicity         CAR = Carcinogenicity				
		s accurate to the best of ou ncerning the safe use of this				
		Revision Tracking				
Revision	Date	Reason	Author	Reviewed by		
V1.0	8/9/22	Creation	AG	SS		