AMRITA	
A romatherapy "Naturally the Purest"	

Safety Data Sheet			
1. Identification			
Product Name:	Organic Helichrysum Italicum Essential Oil		
Botanical/INCI:	Helichrysum Italicum		
Synonyms:	Curry Plant, Everlasting		
CAS Number:	90045-56-0		
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:	Warning		
Statement of Hazard:	H315 Causes skin irritation H317 May cause an allergic skin reaction H411 Toxic to aquatic life with long lasting effects		
Precautionary Statements:	<ul> <li>P261 Avoid breathing dust/fume/gas/mist/vapors/spray.</li> <li>P264 Wash hands thoroughly after handling.</li> <li>P272 Contaminated work clothing should not be allowed out of the workplace.</li> <li>P273 Avoid release to the environment.</li> <li>P280 Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>P302+P352 IF ON SKIN: Wash with plenty of soap and water.</li> <li>P333+P313 If skin irritation or rash occurs: Get medical advice/attention.</li> <li>P362 Take off contaminated clothing and wash before reuse.</li> <li>P391 Collect spillage.</li> <li>P501 Dispose of contents in accordance with local/regional/national/international regulations.</li> </ul>		
Aspiration Toxicity:	Category 1		
Skin Irritation:	Category 2		
Skin Sensitization:	Category 1		
Acute Aquatic Toxicity:	Category 1		
Chronic Aquatic Toxicity:	Category 2		
Flammable Liquids:	Category 3		
Classification according to EU Directives 67/548/EEC or 1 Section, see Section 16.	999/45/EC. For the full text of the R-phrases mentioned in this		
	Hazards		
Symbol(s) Writing	Pictogram(s)		
<ul><li>Causes skin irritation</li><li>May cause an allergic skin reaction</li></ul>			



Toxic to aquatic life with long lasting effects •



## 3. Composition / Information on Ingredients

Ingredients List: 100% Organic Helichrysum Italicum Essential Oil					
Component	CAS Number	Weight %	<b>Classification</b> 1272 / 2008	REACH Number	
Neryl Acetate	141-12-8	~36%	SI2, SS1B, AC2	205-459-2	
Gamma Curcumene	28976-68-3	~8%	n/a	n/a	
Limonene	138-86-3	~7%	FL3, AspT1, SI2, SS1, EI2, AA1, AC1	205-341-0	
Trans-Alpha Bergamotene	13474-59-4	~5%	AspT1	603-860-0	
Gamma Muurolene	30021-74-0	~4%	n/a	n/a	
Beta Caryophyllene	87-44-5	~3%	AspT1, SS1	201-746-1	
Geranyl Acetate	105-87-3	~2%	SI2, SS1, AC2	203-341-5	
Linalool	78-70-6	~2%	SI2, SS1B, EI2	201-134-4	
4,6-dimethyloctane-3,5-dione	37484-67-6	~2%	n/a	n/a	
Neryl Butyrate	999-40-6	~1%	n/a	213-660-1	

## (See Section 8 for Exposure Limits)

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:	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 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



	"Naturally the Purest"
	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:	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	S
Physical State:	Liquid
Liquid Color:	Light yellow to yellow liquid
Odor:	Characteristic, aromatic.
Molecular Weight:	No information
Water Solubility:	Not soluble
Boiling Point (°C):	No information
Vapor Pressure (kPa):	No information
Vapor Density (g/mL):	No information 53°C
Flash Point – Liquid (°C): Upper Explosive Limits:	No information
Lower Explosive Limits:	No information
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	"Naturally the Purest"
Polymerization:	Will not occur
Specific Gravity 25°C:	No information
Specific Gravity 20°C:	0.850 – 0.920
Refractive Index 20°C:	1.460 – 1.490
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:	Very toxic to aquatic organisms; may cause long-term adverse effects in the 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.	n 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:	
Flash Point (°C):	53°C
Marine Pollutant:	Yes
15. Regulatory Information	



		"Naturally the Pur	est"		
EU Symbol:		×¥			
EU Indication of	Danger:	Xi – Irritant	Xi – Irritant		
	•	N – Hazardous to e	nvironment with long last	ting effects	
EU Risk Phrases	6:		R38 – Irritating to skin.		
		•	R43 – May cause sensitisation by skin contact.		
			R 51/53 – Toxic to aquatic organisms, may cause long-term adverse effect		
			in the aquatic environment.		
EU Safety Phras	es:		S 23 – Do not breathe gas/fumes/vapour/spray		
		S 28 – After contact with skin, wash immediately with plenty of soap and water.			
			e to the environment. Re	fer to special	
		instructions/safety of			
			suitable protective clothin	ng, gloves, and eye/face	
		protection.	cident or if you feel unwe	all sook modical advice	
			the label where possible)		
				d environmental contamination	
				be disposed of in a safe way	
OSHA Label:		Warning			
	ings in Accordance with	No duty to mark/Exe	amnt		
EC Directives / G			sinpt		
California Propo		Not listed	Not listed		
United States TS	SCA:	Complies			
Australia (AICS)	Australia (AICS):		Not present		
EU EINECS/ELIN		Complies			
16. Other Info	ormation				
	ded Precautionary				
	ded Classification 1272 /	Nervl Acetate – Ski	n Irritant 2, Skin Sensitize	er 1B. Aquatic Chronic 2	
2008			Neryl Acetate – Skin Irritant 2, Skin Sensitizer 1B, Aquatic Chronic 2 Limonene – Flammable Liquid 3, Aspiration Toxicity 1, Skin Irritant 2, Skin		
		Sensitizer 1, Eye Irr			
		-	notene – Aspiration Toxi	•	
		Beta Caryophyllene – Aspiration Toxicity 1, Skin Sensitizer 1			
		Geranyl Acetate – Skin Irritant 2, Skin Sensitizer 1, Aquatic Chronic 2			
		Linalool – Skin Irritant 2, Skin Sensitizer 1B, Eye Irritant 2			
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		Revision Tracki	ng		
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