AMRITA
Aromatherapy "Naturally the Purest"

	ata Sheet		
1. Identification			
Product Name:	Blue Yarrow Organic Essential Oil		
Botanical/INCI:	Achillea millefolium		
Synonyms:	Milfoil		
CAS Number:	84082-83-7		
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:	H226 Flammable liquid and vapor H304 May be fatal if swallowed and enters airways H315 Causes skin irritation H317 May cause an allergic skin reaction H319 Causes serious eye irritation H411 Toxic to aquatic life with long lasting effects		
Precautionary Statements:	 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. P233 Keep container tightly closed. P243 Take precautionary measures against static discharge. P264+P265 Wash hands thoroughly after handling. Do not touch eyes. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P301+P316+P331 IF SWALLOWED: Get emergency medical help immediately. Do NOT induce vomiting. P303+P361+P353 IF ON SKIN (or hair): Take off Immediately all contaminated clothing. Rinse SKIN with water or shower. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P362+P364 Take off contaminated clothing and wash it before reuse. P370+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. P501 Dispose of contents/container in accordance with lacel/ragional/actionactional/actional/actional/acti		
Aspiration Toxicity:	local/regional/national/international regulations. Category 3		
	Category 2		
Skin Irritation:			
Skin Sensitization:	Category 1		
Eye Irritation:	Category N/A		



	Category N/A			
Acute Aquatic Toxicity:	Category 2			
Chronic Aquatic Toxicity:	Category 2			
Flammable Liquids:	Category 3			
Classification according to EU Directives 67/548/EEC or 199 Section, see Section 16.		ll text of the R	-phrases mentione	d in this
	azards			
Symbol(s) Writing	Pictogram(s)			
Flammable liquid and vapor				
 Causes skin irritation May cause an allergic skin reaction 				
May be fatal if swallowed and enters airways				
• Toxic to aquatic life with long lasting effects				
3. Composition / Information on Ingredients				
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Ingredients List: 100% Organic Blue Yarrow Essential O				
Ingredients List: 100% Organic Blue Yarrow Essential O	il CAS Number	Weight %	Classification 1272 / 2008	REACH Number
Ingredients List: 100% Organic Blue Yarrow Essential O Component		Weight %		Number
Ingredients List: 100% Organic Blue Yarrow Essential O Component Sabinene	CAS Number		1272 / 2008 FL3, AspT1,	
Ingredients List: 100% Organic Blue Yarrow Essential O Component Sabinene Beta Pinene	CAS Number 3387-41-5	<=22%	1272 / 2008 FL3, AspT1, SI2, SS1, AC2 FL3, AspT1, SI2, SS1, AA1,	Number 222-212-4
Ingredients List: 100% Organic Blue Yarrow Essential O Component Sabinene Beta Pinene Beta Caryophyllene	CAS Number 3387-41-5 127-91-3	<=22% <=18%	1272 / 2008 FL3, AspT1, SI2, SS1, AC2 FL3, AspT1, SI2, SS1, AA1, AC1	Number 222-212-4 204-872-5
Ingredients List: 100% Organic Blue Yarrow Essential O Component Sabinene Beta Pinene Beta Caryophyllene Artemisia Ketone	CAS Number 3387-41-5 127-91-3 10579-93-8	<=22% <=18% <=12%	1272 / 2008 FL3, AspT1, SI2, SS1, AC2 FL3, AspT1, SI2, SS1, AA1, AC1 N/A FL3 AC3	Number 222-212-4 204-872-5 234-173-6 208-903-5
Ingredients List: 100% Organic Blue Yarrow Essential O Component Sabinene Beta Pinene Beta Caryophyllene Artemisia Ketone Chamazulene	CAS Number 3387-41-5 127-91-3 10579-93-8 546-49-6	<=22% <=18% <=12% <=8%	1272 / 2008 FL3, AspT1, SI2, SS1, AC2 FL3, AspT1, SI2, SS1, AA1, AC1 N/A FL3	Number 222-212-4 204-872-5 234-173-6
Ingredients List: 100% Organic Blue Yarrow Essential O Component Sabinene Beta Pinene Beta Caryophyllene Artemisia Ketone Chamazulene 1,8-Cineol	CAS Number 3387-41-5 127-91-3 10579-93-8 546-49-6 529-05-5	<=22% <=18% <=12% <=8% <=6%	1272 / 2008 FL3, AspT1, SI2, SS1, AC2 FL3, AspT1, SI2, SS1, AA1, AC1 N/A FL3 AC3	Number 222-212-4 204-872-5 234-173-1 208-903-5 208-903-5
Ingredients List: 100% Organic Blue Yarrow Essential O Component Sabinene Beta Pinene Beta Caryophyllene Artemisia Ketone Chamazulene 1,8-Cineol Terpinen-4-ol Alpha Pinene	CAS Number 3387-41-5 127-91-3 10579-93-8 546-49-6 529-05-5 470-82-6	<=22% <=18% <=12% <=8% <=6% <=4%	1272 / 2008 FL3, AspT1, SI2, SS1, AC2 FL3, AspT1, SI2, SS1, AA1, AC1 N/A FL3 AC3 FL3, SS1 ATox4, SI2, EI2, STOT SE	Number 222-212 204-872 234-173 208-903 208-449 207-431



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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 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	tection		
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 Propertie	25		
Physical State:	Liquid		
Liquid Color:	Dark blue		
Odor:	Dry, smooth, herbal		
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:	0.910 – 0.935		
Refractive Index 20°C:	1.500 – 1.515		
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:	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:	Toxic to aquatic life with long lasting effects		



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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:			
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 R36/38 Irritating to eyes and skin R43 May cause sensitization by skin contact R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in		
EU Safety Phrases:	the aquatic environment \$3/7/9 Keep container tightly closed in a cool, well-ventilated place. \$16 Keep away from sources of ignition – No smoking \$24/25 Avoid contact with skin and eyes \$26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice \$27/28 After contact with skin, immediately take off all contaminated clothing and wash skin with plenty of water/soap \$29/56 Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point \$36/37 Wear suitable protective clothing and gloves \$61 Avoid release to the environment \$62 If swallowed, do not induce vomiting: seek medical advice immediately		



OSHA Label:		Danger		
Identifying Markings in	n Accordance with	No duty to mark/Exempt		
EC Directives / GefSto				
California Proposition	65:	Not listed		
United States TSCA:		Complies		
Australia (AICS):		Not present		
EU EINECS/ELINCS List:		Complies		
16. Other Informat	ion			
Section 2 Expanded P Statements	recautionary	N/A		
Statements AspT Section 3 Expanded Classification 1272 / AspT 2008 ATox SI = SS = SC = AC = AA = FL = FS = EI = ED = STO STO MUT		AspT = Aspiration Toxicity ATox = Acute Toxicity SI = Skin Irritant SS = Skin Sensitizer SC = Skin Corrosion AC = Aquatic Chronic AA = Aquatic Acute FL = Flammable Liquid FS = Flammable Liquid FS = Flammable Solid EI = Eye Irritant ED = Eye Damage STOT SE = Specific Targ STOT RE = Specific Targ MUT = Mutagenicity CAR = Carcinogenicity	et Organ Toxicity - Single	
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Revision	Date	Reason	Author	Reviewed by
V1.0	7/25/2023	Creation	AG	SS