Tick Free By Garden Girls Repellents LLC - Safety Data Sheet (SDS)

Section 1: Product and Company Information

Product Family: Trade Names: Recommended Uses: Prepared By: Garden Girls Repellents LLC. P.O. Box 735 Hawleyville, CT 06440 (888)864-8815 Organic Compound Tick Free - Natural Insect Control Concentrate Pesticide and Fungicide Tyme Technologies LLC Other Means of Identification: Minimum Risk Pesticide

Emergency Phone Number Garden Girls Repellents LLC. (888)864-8815 (M-F 7:30 AM – 5:00 PM) CHEMTREC (800)424-9300

Section 2: Hazard Identification

EMERGENCY OVERVIEW				
GHS CLASSIFICATION	Non-hazardous	HMIS		
Physical State	Liquid	HEALTH	1	
Color	Typically clear, amber liquid	FLAMMABILTY	1	
Odor	Mildly alcoholic	PHYSICAL HAZARD	0	
		PERSONAL PROTECTION	See Section 8	
		AQUATIC HAZARD	See Section 12	

Primary Routes of ExposureExposurePotential Health EffectsAcute EffectsAcute EffectsNInhalationNSkin contactNEye contactNIngestionNChronic effectsOCarcinogenicitySeMedical conditions aggravatedOby long term exposureSe

Eyes, skin contact and inhalation

CAS Number 68990-83-0 122-70-3

Not categorized. Possible respiratory tract irritation. Not categorized. Possible skin irritation. Not categorized. Possible eye irritation Not categorized. Possible digestive tract irritation. Ongoing exposure may aggravate acute effects See Section 11 Ongoing exposure may aggravate acute effects.

Section 3: Composition/Information on Ingredients

<u>Component</u>	
Cedarwood Oil	
2 Phenylethyl Propionate	

Section 4: First Aid Measures

Skin Contact:	Wash with soap and water. Get medical attention if irritation develops or persists.
Eye Contact:	Flush eyes with plenty of water. Get medical attention if irritation develops or persists.
Inhalation:	Remove to fresh air. Get medical attention if you feel unwell.
Ingestion:	Do not give liquids to an unconscious person. Dilute with water or milk. Get immediate medical attention.

Section 5: Fire Fighting Measures

Use water fog, dry chemical, carbon dioxide or foam as appropriate for materials in surrounding fire. Use direct streams of water to cool containers exposed to fire. See NFPA Bulletin 654, "Standard for the Prevention of Fire and Dust Explosions from the Manufacturing Processing, and Handling of Combustible Particulate Solids," for safe handling procedures. As in any fire, wear NIOSH/MSHA approved positive pressure self-contained breathing apparatus and full protective clothing.

Section 6: Accidental Release Measures

Refer to Section 8: Exposure Control and Personal Protection

Emergency Action:

No special environmental precautions required.

Spill/Leak Procedure:

Adsorb on an inert material like kitty litter. Sweep up or gather material and place in appropriate container for disposal.

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Section 7: Handling and Storage

Refer to Section 8: Exposure Control and Personal Protection

Handling: Keep away from heat, flame and strong oxidizing agents.

Storage: Keep away from heat, sparks, and flame. Store in a cool place in original container away from window or direct sun light. Do not store below freezing conditions.

Section 8: Exposure Control and Personal Protection

Engineering Controls:

Use recommended safe handling practices to minimize unnecessary exposure. General room ventilation is adequate for storage and ordinary handling. Use local exhaust at points of fume generation.

Personal Protective Equipment:

Wear safety glasses with side shields or chemical goggles to prevent eye contact. Have eye-washing facilities readily available where eye contact can occur. Do not wear contact lenses when working with this substance. Wear impervious gloves and protective clothing to prevent prolonged skin contact. Use NIOSH or MSHA approved respiratory equipment.

Section 9: Physical and Chemical Properties

Boiling Point:	Not determined	Vapor Density (Air = 1):	Not applicable
Specific Gravity (@ 23°C):	Not determined	Soluble (% in Water):	100% Soluable in water.
Melting Point:	Not determined	Appearance:	Liquid
Evaporation Rate:	Not determined	Odor:	Characteristic
Vapor Pressure:	Not determined	pH:	Not applicable
Odor Threshold:	Not determined	Auto Ignition Temperature	Not determined
Solubility:	Soluble	Viscosity (SUS @ 100°F):	Not determined
Decomposition Temperature:	Not determined	Flash Point:	Not determined
Flammability Limits in Air (% by Volume)	Lower: Not determined	Upper: Not determined

Section 10: Stability and Reactivity

Reactivity: Chemical Stability:	Not reactive under normal conditions of storage and use. Stable under normal conditions of storage and use. Avoid exposure to open flame or exceeding recommended processing conditions.	
Stability/Incompatibility:	Avoid contact with strong oxidizers, strong acids or flammable materials.	
Conditions to Avoid:	Avoid contact with incompatible materials such as oxidizing agents.	
Hazardous Reactions/Decomposition Products:		
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Material does not decompose at ambient temperatures. Combustion or high heat may produce thermal decomposition products that may include carbon monoxide, carbon dioxide, dense smoke, and other toxic vapors.

Section 11: Toxicological Information

Likely Routes of Exposure: Acute Effects:	Eye, skin contact, and inhalation. Irritation of eye, skin, digestive and respiratory tracts. Oral toxicity LD50 - Not available; component LD50s are high Inhalation Toxicity LD50 - Not available.
Chronic Effects:	None known.
Symptoms:	Irritation of eyes, skin and digestive or respiratory tract.
Carcinogenicity:	This product has not been found to be carcinogenic by the NTP, ACGIH, IARC or OSHA.
Further information	This product has no known adverse effect on human health.

Section 12: Ecological Information

Aquatic Toxicity: Ecotoxicity:	Toxic to aquatic life with long lasting effects. Do not spray this product in any body of water. No known or expected ecotoxicity
Persistence and Biodegradability:	Not determined.
Bioaccumulative Potential:	Not determined.
Mobility in Soil:	Not determined

Section 13: Disposal Consideration

Dispose of this product in compliance with all applicable federal, state and local regulations. The unused product is not specifically listed by EPA as a hazardous waste (40 CFR, Part 261D), nor is it formulated with materials which are listed as hazardous wastes. It does not exhibit the hazardous characteristics of ignitability, corrosivity or reactivity and is not formulated with contaminants as determined by the Toxicity Characteristic Leaching Procedure (TCLP).

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Section 14: Transport Information

Refer to Section 6: Accidental Release Measures Not regulated Not regulated Not regulated Not regulated Not regulated

Section 15: Regulatory Information

SARA TITLE III Information:

D.O.T. 49 CFR 172.101:

UN Proper Shipping Name/Number:

TDG:

IMDG:

IATA:

Hazard categories for the Superfund Amendments and Reauthorization Act (SARA) Section 302/304/313/CERCLA/CAA/TSCA NA. For 311/312:Immediate Hazard: NoFire Hazard: NoPressure Hazard: NoReactivity Hazard: No

Section 16: Other Information

Notice: The information presented herein is based on data considered to be accurate as of the date of preparation of this Safety Data Sheet; however, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information, nor is any authorization given or implied to practice any patented invention without a license. In additional, no responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.

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