# Deer Free Winter Armor

By Garden Girls Repellents LLC - Safety Data Sheet (SDS) for RTU & Concentrate

## Section 1: Product and Company Information

Garden Girls Repellents LLC. P.O. Box 735 Hawleyville, CT 06440 (888)864-8815

Product Family: Organic Compound

Trade Names: Natural Pest (deer) Control Concentrate Other Means of Identification: Minimum Risk Pesticide

Recommended Uses: Pesticide and Anti Dessicant Prepared By: Tyme Technologies LLC

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	$\wedge$
Color	Typically clear, amber liquid	FLAMMABILTY	0	<b>\(\frac{1}{1}\)</b>
Odor	Mild pepper	PHYSICAL HAZARD	0	
		PERSONAL PROTECTION	See Section 8	

Primary Routes of Exposure

**Potential Health Effects** 

Acute Effects

**Inhalation** Not categorized. Possible respiratory tract irritation.

Eyes, skin contact and inhalation

Skin contactNot categorized. Possible skin irritation.Eye contactNot categorized. Possible eye irritation

IngestionNot categorized. Possible digestive tract irritation.Chronic effectsOngoing exposure may aggravate acute effects

Carcinogenicity See Section 11

Medical conditions aggravated

by long term exposure

Ongoing exposure may aggravate acute effects.

Section 3: Composition/Information on Ingredients

ComponentCAS NumberWhite PepperN/APhenethyl Propionate122-70-3

**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.

Section 7: Handling and Storage

Refer to Section 8: Exposure Control and Personal Protection

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**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 determinedVapor Density (Air = 1):Not applicableSpecific Gravity (@ 23°C):Not determinedSoluble (% in Water):Not determined.

Melting Point: Not determined Appearance: Liquid

**Evaporation Rate:** Not determined Odor: Characteristic Vapor Pressure: Not determined Not applicable pH: Not determined Odor Threshold: Not determined **Auto Ignition Temperature:** 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:** Not reactive under normal conditions of storage and use.

Chemical Stability: 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:** 

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:** Eve. skin contact, and inhalation.

**Acute Effects:** 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: Not determined.

**Ecotoxicity:** 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

D.O.T. 49 CFR 172.101:

TDG:

UN Proper Shipping Name/Number:

IMDG:

Not regulated

Not regulated

Not regulated

Not regulated

Not regulated

Not regulated

Section 15: Regulatory Information

#### SARA TITLE III Information:

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