Everguard Tick & Mosquito Repellent

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Supersedes Revision: 06/06/2019

1. Product and Company Identification

Product Code: 48375

Product Name: Everguard Tick & Mosquito Repellent

Company Name: American Deer Proofing, Inc. 567 Liberty Lane

W. Kingston, RI 02892

Chemtrac

Emergency Contact: 1 (800)424-9300

American Deer Proofing, Inc.

Information: 1 (401)792-8900

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2A Skin Sensitization, Category 1



GHS Signal Word: Warning

GHS Hazard Phrases: Causes mild skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

GHS Precautionary Phrases: Keep out of reach of children.

Read label before use. Do not get in eyes or skin.

Wash hands thoroughly after handling.

GHS Response Phrases: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical

advice/attention.

IF ON SKIN: Remove immediately all contaminated clothing and wash it before reuse. Wash with plenty of water for 15 minutes. If skin irritation occurs: Get medical advice/

attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing for 15 minutes. Get immediate medical

advice/attention.

Medical and Transportation Emergencies contact Chemtrec 1-800-424-9300

GHS Storage and Disposal

Phrases:

Dispose of contents/container in accordance to local, state and federal regulations.

Other Hazards: Causes mild skin irritation.

3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration			
11138-66-2	Xanthan gum	0.40 %			
8007-46-3	Thyme, oil	1.50 %			
8007-02-1	Oils, lemongrass	1.50 %			
8006-90-4	Oil, peppermint	0.75 %			
8000-78-0	Oils, Garlic	0.20 %			
90132-02-8	Vinegar, extract	0.30%			
24634-61-5	Potassium sorbate	0.30%			
8015-91-6	Oils, cinnamon {Ceylon cinnamon oil;	1.00 %			
Cinnamomum zeylanicum bark oil; Cinnamon oil, Ceylon}					
61790-53-2	0.15%				

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1.00% Oils, cedarwood,texan 68990-83-0

8000-29-1 Oils. Citronella 3.20 % 0.15 % 61790-53-2 Silica, amorphous {Diatomaceous earth

(containing less than 1% quartz); Diatomaceous

silica, calcined}

151-21-3 Sodium Lauryl Sulfate 3.00 % 4.00% 31566-31-1 Glyceryl monostearate

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Immediately move victim to fresh air. If experiencing respiratory symptoms: Get

immediate medical advice/attention.

In Case of Skin Contact: Flush thoroughly with fresh, tepid water for 15 minutes. Discard contaminated clothing

and footwear or wash before reuse. If skin irritation occurs: Get medical advice/attention.

Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minutes. In Case of Eye Contact:

Hold eyelids open to ensure complete irrigation of eye and lid tissues. Tilt head to the side and irrigate the eye from the bridge of the nose to the outside of the face. Keep run-off from entering the other eye, mouth or ear. Washing eye within the first few seconds is essential to achieve maximum effectiveness. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

In Case of Ingestion: Rinse mouth. Do not induce vomiting. Never give anything by mouth to an unconscious

person. Drink large amounts of water. If vomiting occurs keep airways open. Keep head

lower than the hips to prevent aspiration into the lungs. Get immediate medical

advice/attention.

5. Fire Fighting Measures

Flash Pt:

Explosive Limits: LEL: UEL:

Autoignition Pt:

Suitable Extinguishing Media: Dry chemical, CO2, sand, earth, water spray or regular foam.

As in any fire, wear a self-contained breathing apparatus in pressure-demand, **Fire Fighting Instructions:**

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

Hazards:

Hazardous Combustion

Products:

6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures:

Safety glasses, Rubber or neoprene gloves, Wear chemical protective clothing.

Steps To Be Taken In Case Material Is Released Or

Spilled:

Absorb spill with inert material (e.g. dry sand or earth), and dispose of in accordance with

applicable regulations.

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7. Handling and Storage

Precautions To Be Taken in

Precautions To Be Taken in

Read label before use. Do not get in eyes, on skin or on clothing. Wash thoroughly after

Handling:

handling
Keep from freezing.

Storing:

8. Exposure Controls/Personal Protection								
CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits				
8007-46-3	Thyme, oil							
8007-02-1	Oils, lemongrass							
8006-90-4	Oil, peppermint							
8000-78-0	Oils, Garlic							
8028-52-2	Acetic acid, dilute {Vinegar (maximum 8% acetic acid in solution)}							
8015-91-6	Oils, cinnamon {Ceylon cinnamon oil; Cinnamomum zeylanicum bark oil; Cinnamon oil, Ceylon}							
68990-83-0	Oils, cedarwood,texan							
8000-29-1	Oils, Citronella							
61790-53-2	Silica, amorphous {Diatomaceous earth (containing less than 1% quartz); Diatomaceous silica, calcined}	PEL: 80 mg/m3/(%SiO2)	TLV: 10 mg/m3 (Inhalation, E)					
151-21-3	Sodium Lauryl Sulfate							

Respiratory Equipment

A respirator is not needed under normal and intended conditions of product use.

(Specify Type):

Eye Protection:Safety glassesProtective Gloves:As neededOther Protective Clothing:As needed

31566-31-1 Glyceryl monostearate

Engineering Controls (Ventilation etc.):

9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Appearance: Opaque Yellowish White Liquid

Odor:Essential Oil blended Odor

pH: 3.5 - 4.5

Melting Point:

Boiling Point: 212.00 C

Flash Pt:

Evaporation Rate:

Flammability (solid, gas):

Explosive Limits: LEL: UEL:

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1):

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Specific Gravity (Water = 1): .980 - 1.000

Solubility in Water: 100

Octanol/Water Partition

Coefficient:

Percent Volatile: > 92.0 %

Autoignition Pt:

Decomposition Temperature:

Viscosity:

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Avoid handling conditions which may allow for leaks and spills of this material. Do not

Instability: permit personnel to handle this product without proper training and/or protective

equipment.

Will occur []

Incompatibility - Materials To Avoid contact with alkalis and chlorine products. Avoid contact with materials such as

Avoid: alumimum, tin, zinc, and alloys containing these materials

Hazardous Decomposition or

Byproducts:

Possibility of Hazardous

Will not occur [X]

Reactions:

Conditions To Avoid - Hazardous Reactions:

11. Toxicological Information

Toxicological Information: Inhalation, Eye contact, Skin contact

Irritation or Corrosion: Eyes: Causes serious eye irritation.

Skin: May cause serious skin irritation.

Ingestion: Health injuries are not known or expected under normal use.

Inhalation: Health injuries are not known or expected under normal use.

Symptoms related to Eyes: Redness, pain, irritation. **Toxicological Characteristics:** Skin: Redness, pain, irritation.

Ingestion: No symptoms known or expected. Inhalation: No symptoms known or expected.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

General Ecological

Information:

This product has no known ecotoxicological effects.

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13. Disposal Considerations

Dispose of contents/container in accordance to local, state and federal regulations. **Waste Disposal Method:**

14. Transport Information

LAND TRANSPORT (US DOT):

Insect Repellent, Not Regulated. **DOT Proper Shipping Name:**

DOT Hazard Class: UN/NA Number:

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists							
CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)			
8007-46-3	Thyme, oil	No	No	No			
8007-02-1	Oils, lemongrass	No	No	No			
8006-90-4	Oil, peppermint	No	No	No			
8000-78-0	Oils, Garlic	No	No	No			
8028-52-2	Acetic acid, dilute {Vinegar (maximum 8% acetic acid in solution)}	No	No	No			
8015-91-6	Oils, cinnamon {Ceylon cinnamon oil; Cinnamomum zeylanicum bark oil; Cinnamon oil, Ceylon}	No	No	No			
68990-83-0	Oils, cedarwood,texan	No	No	No			
8000-29-1	Oils, Citronella	No	No	No			
61790-53-2	Silica, amorphous {Diatomaceous earth (containing less than 1% quartz); Diatomaceous silica, calcined}	No	No	No			

16. Other Information

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This Product:

Additional Information About Company's Disclaimer: The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need to information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procesdures are not adherred to as stipulated in the SDS. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedueres are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.

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