

Everguard Tick & Mosquito Repellent

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SAFETY DATA SHEET

Printed: 10/28/2021

Everguard Tick & Mosquito Repellent

Revision: 10/28/2021

Supersedes Revision: 06/06/2019

68990-83-0	Oils, cedarwood,texan	1.00%
8000-29-1	Oils, Citronella	3.20 %
61790-53-2	Silica, amorphous {Diatomaceous earth (containing less than 1% quartz); Diatomaceous silica, calcined}	0.15 %
151-21-3	Sodium Lauryl Sulfate	3.00 %
31566-31-1	Glyceryl monostearate	4.00%

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

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand, 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 Handling: Read label before use. Do not get in eyes, on skin or on clothing. Wash thoroughly after handling

Precautions To Be Taken in Storing: Keep from freezing.

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			
31566-31-1	Glyceryl monostearate			

Respiratory Equipment (Specify Type): A respirator is not needed under normal and intended conditions of product use.

Eye Protection: Safety glasses

Protective Gloves: As needed

Other Protective Clothing: As needed

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 []
Conditions To Avoid - Instability: Avoid handling conditions which may allow for leaks and spills of this material. Do not permit personnel to handle this product without proper training and/or protective equipment.
Incompatibility - Materials To Avoid: Avoid contact with alkalis and chlorine products. Avoid contact with materials such as aluminum, tin, zinc, and alloys containing these materials
Hazardous Decomposition or Byproducts:
Possibility of Hazardous Reactions: Will occur [] Will not occur []
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 Toxicological Characteristics: Eyes: Redness, pain, irritation.
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

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

14. Transport Information

LAND TRANSPORT (US DOT):**DOT Proper Shipping Name:** Insect Repellent, Not Regulated.**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

Revision Date: 10/28/2021

Additional Information About This Product: 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 procedures are not adhered to as stipulated in the SDS. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.