SAFETY DATA SHEET Everguard Tick & Mosquito Repellent

	1. Product and Company I	dentification
Product Code:	48375	
Product Name:	Everguard Tick & Mosquito Repellent	
Company Name:	American Deer Proofing, Inc. 567 Liber W. Kingston, RI 02892	ty Lane
Emergency Contact:	Chemtrac	1 (800)424-9300
Information:	American Deer Proofing, Inc.	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.	
Othern Herender		

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 %		
8028-52-2	Acetic acid, dilute {Vinegar (maximum 8% acetic acid in solution)}	0.30%		
8015-91-6	Oils, cinnamon {Ceylon cinnamon oil; Cinnamomum zeylanicum bark oil; Cinnamon oil, Ceylon}	1.00 %		

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SAFETY DATA SHEET Everguard Tick & Mosquito Repellent

		Li ci guara Tich e		Supersedes Revision: 06/06/2019	
68990-83-0	Oils, cedarwood,te	exan	1.00%		
8000-29-1	Oils, Citronella		3.20 %		
61790-53-2		 {Diatomaceous earth nan 1% quartz); Diatomaceous 	0.15 %		
151-21-3	Sodium Lauryl Su	lfate	3.00 %		
31566-31-1	Glyceryl monostea	arate	4.00%		
		4. First A	id Measures		
Emergency a Procedures:	nd First Aid				
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 min Hold eyelids open to ensure complete irrigation of eye and lid tissues. Tilt head to side and irrigate the eye from the bridge of the nose to the outside of the face. Ke 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, present and easy to do. Continue rinsing. Get immediate medical advice/attention.			d lid tissues. Tilt head to the e outside of the face. Keep ing eye within the first few Remove contact lenses, if medical advice/attention.		
In Case of Ing	n 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 hea lower than the hips to prevent aspiration into the lungs. Get immediate medical advice/attention.				
		5. Fire Figh	ting Measures		
Flash Pt:					
Explosive Lir	nits:	LEL:	UEL:		
Autoignition	Pt:				
Suitable Exti	nguishing Media	:Dry chemical, CO2, sand, e	earth, water spray or regular fo	bam.	
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 P Hazards:	roperties and				
Hazardous C	ombustion				
Products:					
6. Accidental Release Measures					
Protective Pr Protective Ec Emergency P	quipment and	Safety glasses, Rubber or	neoprene gloves, Wear chem	ical protective clothing.	
Steps To Be Material Is Re Spilled:	Taken In Case eleased Or	Absorb spill with inert mate applicable regulations.	rial (e.g. dry sand or earth), a	nd dispose of in accordance with	

SAFETY DATA SHEET Everguard Tick & Mosquito Repellent

7. Handling and Storage					
Handling:	To Be Taken in To Be Taken in	Read label before handling Keep from freezing		on skin or on clothing. W	ash thoroughly after
Storing:					
	8	. Exposure C	ontrols/Persona	I Protection	
CAS #	Partial Chemical	-	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 8% acetic acid in	e {Vinegar (maximum solution)}			
8015-91-6	Oils, cinnamon { Cinnamomum ze Cinnamon oil, Ce	-			
68990-83-0	Oils, cedarwood,t	exan			
8000-29-1	Oils, Citronella				
61790-53-2	Silica, amorphous earth (containing Diatomaceous sil	less than 1% quartz);	PEL: 80 mg/m3/(%SiO2)	TLV: 10 mg/m3 (Inhalat E)	ion,
151-21-3 31566-31-1	Sodium Lauryl Su Glyceryl monoste				
Respiratory (Specify Typ		A respirator is not	needed under normal an	d intended conditions of	product use.
Eye Protection	on:	Safety glasses			
Protective G	loves:	As needed			
Other Protec	tive Clothing:	As needed			
Engineering (Ventilation					
		9. Physical	and Chemical P	roperties	
Physical Sta	tes:	[]Gas [X]L			
Appearance			ue Yellowish White Liqu	id	
		Odor:Essential Oil	• •		
pH:		3.5 - 4.5			
Melting Poin	t:				
Boiling Poin	t:	212.00 C			
Flash Pt:					
Evaporation	Rate:				
Flammability	/ (solid, gas):				
Explosive Li	mits:	LEL:	UEL:		
-	ure (vs. Air or				
mm Hg):					
Vapor Densi	ty (vs. Air = 1):				

SAFETY DATA SHEET Everguard Tick & Mosquito Repellent

Specific Gravity (Water = 1):	.980 - 1.000			
Solubility in Water: Octanol/Water Partition	100			
Coefficient:				
Percent Volatile:	> 92.0 %			
Autoignition Pt:				
Decomposition Temperature:				
Viscosity:				
	10. Stability and Reactivity			
Stability:	Unstable [] Stable [X]			
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 alumimum, tin, zinc, and alloys containing these materials			
Hazardous Decomposition or Byproducts:				
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]			
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.			

SAFETY DATA SHEET

Everguard Tick & Mosquito Repellent Page: 5 Printed: 10/28/2021 Revision: 10/28/2021 Supersedes Revision: 06/06/2019

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 # 8007-46-3	Hazardous Components (Chemical Name) Thyme, oil	S. 302 (EHS) No	S. 304 RQ No	S. 313 (TRI) 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 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.