

Everguard All Purpose Animal Repellent Ready-to-Use

SAFETY DATA SHEET

Section 1 - Identification

Product Identifier Everguard All Purpose Animal Repellent – Ready-to-Use
CAS # None

Manufacturer's Name **American Deer Proofing**
Manufacturer's Address 567 Liberty Lane, W. Kingstown, RI 02892
Manufacturer's Phone Number 1-401-792-8900

Emergency Phone Number 1-401-792-8900

SDS Date 01/01/2015
Revised SDS Date 03/01/2015

Recommended Use Animal Repellent—Ready-to-Use
Restrictions Not recommended for use on fruits, vegetables or herbs

Section 2 – Hazard(s) Identification

Hazardous Components None

- a) No ingredients in this product meet the definition of "Hazardous Chemical" given by OSHA under 29 CFR 1910.1200
b) Product ingredients comply with FIFRA 25b minimum risk ingredients.
c) This product does not have any chemicals reportable under Section 313 or Title III of SARA.

Section 3 - Composition/information on ingredients

CAS Number	Active Ingredients	Percentage
51609-52-0	Putrescent whole egg solids	0.3600
151-21-3	Sodium Lauryl Sulfate	0.2000
8007-46-3	Thyme oil	0.0820
8000-34-8	Clove oil	0.0820
8015-91-6	Cinnamon leaf oil	0.0820
8007-02-1	Lemon Grass Oil	0.0820
68917-18-0	Mint Oil	0.0820
8006-90-4	Peppermint Oil	0.0820
8000-78-0	Garlic oil	0.0250
CAS Number	Other Ingredients	98.9230
7732-18-5	Water	
31566-31-1	Glyceryl monostearate	
11138-66-2	Xanthan gum	
8028-52-2	Vinegar	
24634-61-5	Potassium sorbate	
	Total Percentage	100.0000

Product ingredients comply with FIFRA 25b minimum risk pesticide ingredients. Exempt from registration with EPA.

Section 4 – First-aid Measures

Routes of Entry	Ingestion, inhalation, skin contact and eye contact
Health Hazards	Irritation
NTP	No
IARC Monographs	No
OSHA Regulated	No
Threshold Limit Value	Not established for this product - see Section II for TLV of hazardous ingredients.

Over Exposure Effects

Eye Contact: Burning or irritation of eyes.

Skin Contact: No effects of exposure expected due to contact. Product may cause irritation or dermatitis in some individuals upon prolonged contact.

Inhalation: If misted, products may cause irritation of mucous membranes of the nose, eyes or throat and coughing or difficulty in breathing.

Ingestion: Possible irritation to mucous membranes of the mouth, throat, esophagus, and stomach.

First Aid

Eye Contact: Flush immediately with plenty of water for at least 15 minutes and get medical attention.

Skin Contact: Wash thoroughly with soap and water. Seek medical attention if irritation persists.

Ingestion: Get medical attention immediately. Give large quantities of water or milk. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air.

Section 5 – Fire Fighting Measures

Flash Point (°F)	Non-flammable
Lower Flame Limit	N/A
Higher Flame Limit	N/A
Extinguish Media	Use water spray, chemical foam, carbon dioxide, or dry chemical.
Special Fire Fighting Procedures	Use extinguishing media applicable to primary source of fire.
Unusual Fire Hazard	None
Chemical Stability	Stable
Conditions To Avoid	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.
Incompatible Materials	Avoid contact with alkalis
Decomposition Products	From thermal reaction carbon dioxide and carbon monoxide.
Hazardous Polymerization	Will not occur.
Polymerization Avoid	Not applicable

Section 6 – Accidental Release Measures

For Spill	Absorb with inert material and dispose of in accordance with applicable regulations.
Waste Disposal Method	Dispose of in accordance with local, state and federal regulations.
Respiratory Protection	Use a NIOSH/OSHA approved mask when spray mist is present and/or the TLV has been exceeded.
Ventilation	Recommended
Protective Gloves	As needed
Eye Protection	As needed
Other Protection	As needed

Section 7 – Handling and Storage

Keep out of reach from children.
 Keep from freezing.
 Avoid excessive heat.
 Store in closed containers

Conditions To Avoid: 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.

Section 8 – Exposure Control and Personal Protection

Threshold Limit Value	Not established for this product - see Section II for TLV of hazardous ingredients.
Respiratory Protection	Use a NIOSH/OSHA approved mask when spray mist is present and/or the TLV has been exceeded.
Ventilation	Recommended
Protective Gloves	As needed---OSHA approved rubber gloves
Eye Protection	As needed---Safety glasses with side shields
Other Protection	As needed
Label Summary	HMIS
Health Hazard	1
Flammability	0
Reactivity	0
Personal Protection	B

Section 9 – Physical and Chemical Properties

Appearance:	Off-white to tan liquid	Vapor Pressure:	N/A
Odor:	Lemon-Garlic scent	Vapor Density:	N/A
Odor threshold:	N/A	Solubility in Water:	Yes, Complete
pH:	3.7-4.7	Specific Gravity (H ₂ O=1):	1.0
Boiling point (F):	212	Partition coefficient n-octanol/water:	N/A
Flash point (F):	Non-flammable	Auto-ignition Temperature:	N/A
Evaporation rate:	N/A		
Flammability:	0		

Section 10 – Stability and Reactivity

Reactivity:	None when mixed with water. Only mix with water.
Chemical Stability:	Stable
Conditions to Avoid:	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.
Incompatible Materials:	Avoid contact with alkalies.
Decomposition Products:	From thermal reaction, carbon dioxide and carbon monoxide.
Hazardous Polymerization:	Will not occur.
Polymerization Avoid:	None.

Section 11 – Toxicological Information

Acute Exposure may cause:

Eyes:	May cause irritation
Skin:	May cause irritation
Inhalation:	May cause respiratory irritation
Ingestion:	May cause stomach distress, nausea or vomiting
Chronic effects:	N/A

Section 12 – Ecological Information

Eco toxicity—Aquatic and terrestrial:	Not Available (N/A)
Persistence and Degradability:	N/A
Bio accumulative potential:	N/A
Mobility in soil:	N/A

Section 13 – Disposal Considerations

Methods of Disposal:	Dispose of in accordance with local, state and federal regulations.
Waste Residues:	N/A
Contaminated Packaging:	N/A

Section 14 – Transportation Information

UN Number:	N/A
UN Proper shipping name:	N/A
Transport hazard class:	N/A, Not regulated as dangerous goods by DOT.

This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

Section 15 – Regulatory Information

Not Available

Section 16 – Other Information

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Prepared by: American Deer Proofing Inc.
1-401-792-8900