# Everguard Deer & Rabbit Repellent Ready-to-Use

MATERIAL SAFETY DATA SHEET

#### Section I - Identification

Product Identifier CAS #

Manufacturer's Name Manufacturer's Address Manufacturer's Phone Number

**Emergency Phone Number** 

MSDS Date Revised MSDS Date

Recommended Use Restrictions Everguard Deer & Rabbit Repellent – Ready-to-Use None

American Deer Proofing 567 Liberty Lane, W. Kingstown, RI 02892 1-401-792-8900

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9/13/2010 8/30/2013

DEER & RABBIT REPELLENT—Ready-to-Use 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	Pecentage
51609-52-0	Putrescent whole egg solids	0.9125
8007-46-3	Thyme oil	0.5000
8000-34-8	Clove oil	0.2250
8015-91-6	Cinnamon leaf oil	0.2250
151-21-3	Sodium lauryl sulfate	0.1500
8000-78-0	Garlic oil	0.0281
CAS Number	Other Ingredients	97.9594
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 Health Hazards		Ingestion, inhalation, skin contact and eye contact Irritation
NTP IARC Monogra	•	No No
OSHA Regulat Threshold Limi		No 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.	
<b>First Aid</b> <b>Eye Contact</b> : 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 ( <sup>o</sup> F) Lower Flame Limit Higher Flame Limit	Non-flammable N/A 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 Chemical Stability	None 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 Decomposition Products	Avoid contact with alkalies From thermal reaction carbon dioxide and carbon monoxide.
Hazardous Polymerization Polymerization Avoid	Will not occur. 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 neededOSHA approved rubber gloves
Eye Protection	As neededSafety glasses with side shields
Other Protection	As needed
Label Summary	HMIS
Health Hazard	1
Flammability	0
Reactivity	0
Personal Protection	В

#### Section 9 – Physical and Chemical Properties

Appearance:Off-white to tan liquidOdor:GarlicOdor threshold:N/ApH:3.7-4.7Boiling point (F):212Flash point (F):Non-flammableEvaporation rate:N/AFlammability:0
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Vapor Pressure:	N/A
Vapor Density:	N/A
Solubility in Water:	Yes, Complete
Specific Gravity (H2O=1):	1.0
Partition coefficient n-octanol/water:	N/A
Auto-ignition Temperature:	N/A

# 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

SDS date of preparation: 09/13/2010 Revised date of preparation: 09/03/2013

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