

1. Product and Company Identification

Product Code:
Product Name: Everguard Deer & Rabbit Granular Repellent
Company Name: American Deer Proofing, Inc.
567 Liberty Lane
W. Kingston, RI 02892

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 Corrosion/Irritation, Category 3 Skin Sensitization, Category 1

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.



Warning

Causes mild skin irritation.
May cause an allergic skin reaction.
Causes serious eye irritation.

GHS Signal Word:

GHS Hazard Phrases:

GHS Precaution Phrases:

GHS Response Phrases:

Keep out of reach of children.
Read label before use.
Do not get in eyes or skin.
Wash hands thoroughly after handling.
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.

Potential Health Effects (Acute and Chronic):

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
Not listed	Corn Cob Grit & Pellets	89.82 %
8000-78-0	Oils, Garlic	1.23 %
51609-52-0	Putrescent Whole Egg Solids	5.25 %
8006-90-4	Peppermint Oil	1.00 %
24634-61-5	Potassium Sorbate	0.25 %
9005-25-8	Corn Starch	2.00 %
151-21-3	Sodium Lauryl Sulfate	0.45 %

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Revision: 06/02/2022

Supersedes Revision: 01/19/2016

4. First Aid Measures

Emergency and First Aid Procedures:	Immediately move victim to fresh air. If experiencing respiratory symptoms: Get immediate medical advice/attention. If misted, product may cause irritation of mucous membranes of nose, eyes or throat.
In Case of Inhalation:	
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:	350°F OC / 388°F CC		
Explosive Limits:	LEL: 0.045 oz	UEL:	LEL: 0.045 oz. 207 dust
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:	A combustible material similar to sawdust. Minimum explosive concentration (-200 mesh cob grit dust cloud) - 0.045 oz/cu.ft.		

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:	Sweep up, vacuum or shovel - follow normal clean-up procedure. Spilled material can be a slipping hazard. Eliminate flames, sparks, excessive temperatures.

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.

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8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
8006-90-4	Peppermint, oil			
151-21-3	Sodium Lauryl Sulfate			
8000-78-0	Oils, Garlic			
9005-25-8	Corn Starch			
51609-52-0	Putrescent Whole Egg Solids			
24634-61-5	Potassium Sorbate			

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 [] Liquid [X] Solid Granular

Appearance and Odor: Appearance: Off white granules or pellets
Odor: Essential Oil Lemon-Garlic scent

pH: 3.7 - 4.5 when slurried with repellent mixture

Melting Point:

Boiling Point:

Flash Pt: 350°F OC / 388°F CC

Evaporation Rate:

Flammability (solid, gas):

Explosive Limits: LEL: 0.045 oz. UEL: 0.045 oz. 207 dust

Vapor Pressure (vs. Air or mm Hg): (MM Hg) Near 0.0 at 20°C

Vapor Density (vs. Air = 1):

Specific Gravity (Water = 1): (H₂O=1): 0.8 - 1.2

Solubility in Water: 7.4% - 9.5%

SAFETY DATA SHEET

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Supersedes Revision: 01/19/2016

Percent Volatile: > 92.0 %

Autoignition Pt:

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability: Do not permit personnel to handle this product without proper training and/or protective equipment.

Incompatibility - Materials To Avoid: Strong acids, oxidizing agents and caustics.

Hazardous Decomposition or Byproducts: None. Combustion products may be Carbon Monoxide, Nitrous Oxides typical of wood smoke.

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 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.

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: N/A, Not Applicable.

DOT Hazard Class: N/A

UN/NA Number: N/A

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
8000-34-8	Oils, clove {Clove resinoid; Clove, stem oil; Eugenia caryophyllata, oil}	No	No	No
8007-80-5	Oils, cassia	No	No	No
8000-78-0	Oils, Garlic	No	No	No
64-19-7	Acetic acid {Ethanoic acid, Vinegar}	No	Yes 5000 LB	No

16. Other Information

Revision Date: 10/21/2021

**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.