1. Product and Company Identification					
Product Code: Product Name:	AMDEERREP American Deer Repellent conc.				
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				
	2. Hazards Identificatio	n			
Serious Eye Damage/Eye Irri Skin Sensitization, Category	tation, Category 2A	n			
	tation, Category 2A	n			
	tation, Category 2A	n			
Skin Sensitization, Category	tation, Category 2A 1 Warning Causes mild skin irritation.	n			
Skin Sensitization, Category	tation, Category 2A 1 Warning	n			

Best StateDo 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 Dispose of contents/container in accordance to local, state and federal regulations. **Phrases:**

Other Hazards:

Causes mild skin irritation.

Read label before use.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
8007-46-3	Thyme, oil	<=2.0 %
8000-34-8	Oils, clove {Clove resinoid; Clove, stem oil; Eugenia caryophyllata, oil}	< 1.0 %
8007-80-5	Oils, cassia	< 1.0 %
8000-78-0	Oils, Garlic	< 0.5 %
64-19-7	Acetic acid {Ethanoic acid, Vinegar}	< 0.05 %

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	4. F	irst Aid Measu	ires		
Emergency and First Aid Procedures:					
In Case of Inhalation:	•	e victim to fresh air. If al advice/attention.	experiencing respiratory sy	mptoms: Get	
In Case of Skin Contact:	• •		for 15 minutes. Discard cor kin irritation occurs: Get me	•	
In Case of Eye Contact: In Case of Ingestion:	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. 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. Fir	e Fighting Mea	sures		
Flash Pt:					
Explosive Limits:	LEL:	UEL:			
Autoignition Pt:					
Suitable Extinguishing Media	:Dry chemical, CO	2, sand, earth, water s	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. Accid	ental Release I	leasures		
Protective Precautions, Protective Equipment and Emergency Procedures:	Safety glasses, F	ubber or neoprene gl	oves, Wear chemical protec	tive clothing.	
Steps To Be Taken In Case Material Is Released Or Spilled:	Absorb spill with applicable regula	,	sand or earth), and dispose	e of in accordance with	
	7. H	andling and St	orage		
Precautions To Be Taken in Handling:	Read label before handling	use. Do not get in eye	es, on skin or on clothing. W	ash thoroughly after	
Precautions To Be Taken in Storing:	Keep from freezin	g.			
8	. Exposure (Controls/Perso	nal Protection		
CAS # Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits	

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8007-80-5	Oils, cassia				
8000-78-0	Oils, Garlic				
64-19-7	Acetic acid {Et	hanoic acid, Vinegar}	PEL: 10 ppm	TLV: 10 ppm STEL: 15 ppm	
Respiratory I (Specify Type		A respirator is not	needed under nor	mal and intended conditions of product use.	
Eye Protectio	on:	Safety glasses			
Protective GI	oves:	As needed			
Other Protec	tive Clothing:	As needed			
Engineering (Ventilation e					
		9. Physical	and Chemic	al Properties	
Physical Stat	tes:	[]Gas [X]L	iquid [] Solid.		
Appearance	and Odor:	Appearance: Opa Odor: Cinnamon/c	que Yellowish Whit clove odor	te Liquid	
pH:		4.0 - 4.5			
Melting Point					
Boiling Point	:	212.00 C			
Flash Pt:	_ /				
Evaporation					
Flammability Explosive Lir		LEL:	UEL:		
•	ure (vs. Air or	LEL.	UEL.		
mm Hg):					
•	y (vs. Air = 1):				
-	vity (Water = 1)	: 1.000			
Solubility in V	Water:	100			
Octanol/Wate Coefficient:	er Partition				
Percent Vola	tile:	> 92.0 %			
Autoignition					
•	on Temperatur	e:			
Viscosity:					
		10. Sta	ability and R	eactivity	
Stability:		Unstable []	Stable [X]		
Conditions T Instability:	o Avoid -	•		allow for leaks and spills of this material. Do not uct without proper training and/or protective	
Incompatibili Avoid:	ity - Materials 1			e products. Avoid contact with materials such as ining these materials	
Hazardous D Byproducts:	ecomposition	or			
Possibility of Reactions:	f Hazardous	Will occur []	Will not occur [X]	
Conditions T Hazardous R					

		11	. Toxicolog	ical Informa	ation	
Toxicologica	I Information:	Inhalation	, Eye contact, Ski	n contact		
Irritation or C	Corrosion:	Eyes:	Causes serious	eye irritation.		
		Skin:	May cause serio	us skin irritation.		
Ingestion: Health injuries are not known or expected under normal use.				al use.		
Symptoms re Toxicologica Carcinogenic	I Characteristics	Eyes: s: Skin: Ingestion:	: Health injuries a Redness, pain, Redness, pain, No symptoms k No symptoms l IARC Monog	irritation. irritation. nown or expecte known or expecte		
			2. Ecologio	al Informat	ion	
General Ecol Information:	ogical		uct has no known			
		13	3. Disposal	Considerati	ions	
Waste Disposal Method: Dispose of contents/container in accordance to local, state and federal regulations.						
			14. Transpo	ort Informati	on	
LAND TRANS	SPORT (US DOT	Г):				
DOT Prop DOT Haza UN/NA Nu		ne: Comp	ound Cleaning, N	lot Regulated.		
15. Regulatory Information						
EPA SARA (S	uperfund Amendr	ments and R	eauthorization Ac	t of 1986) Lists		
CAS # 8007-46-3	Hazardous Con Thyme, oil	nponents (C	hemical Name)	S. 302 (EHS) No	S. 304 RQ No	S. 313 (TRI) No
8000-34-8	Oils, clove {Clov Eugenia caryopt		Clove, stem oil;	No	No	No
8007-80-5	Oils, cassia			No	No	No
8000-78-0	Oils, Garlic			No	No	No
64-19-7	4-19-7 Acetic acid {Ethanoic acid, Vinegar}			No	Yes 5000 LB	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.	