



شهادة اعتماد الفرمونات والمواد الجاذبة والطاردة والمواد المضادة والمواد ذات التأثير الميكانيكي او الفيزيائي.

**Approval Certificate of Pheromones, Attractants, Repellents , Additives (Adjuvants), Materials with mechanical or physical effect .**

Sustainable Communities Sector  
Municipal Affairs Department  
Chemical Section

قطاع المجتمعات المستدامة  
إدارة الشؤون البلدية  
قسم الكيماويات

Date of Certification	29 July 2019	تاريخ إصدار الشهادة
Product name	BuyBlocker Lizard Deter	اسم المنتج
Type of Material	Repellents	نوع المادة
Manufacturer	BuyBlocker INC.	اسم الشركة المنتجة
Country of origin	USA	بلد المنشأ
Importing Comp.	Sherwood Middle East Pesticides Trading	الشركة المستوردة

Manager Director

Eng. Yousif Alahmed Al Rayssi  
Director, Municipal Affairs Department

مدير الإدارة



**Repels Lizards!**



**BUYBLOCKER**  
**LIZARD**  
**DETER™**

- Safe to Use
- Biodegradable
- Long Lasting
- Easy to Use Granules

**NET CONTENTS: 2 KG**

Approved by the Ministry of Climate Change and Environment, UAE



**How It Works:** The unique blend of ingredients in this product helps trigger escape/avoidance behavior in lizards. Lizards use their sense of smell as they hunt for food. This product provides a powerful scent/taste repellent that lizards find unpleasant and which triggers a natural reaction in lizards to leave the area. This product does not harm lizards, but it drives them away, naturally.

**How To Use:** When lizards are active, lightly sprinkle a band four to six inches wide, next to and around the area you wish to protect. It is not necessary to completely cover the ground with product. One pound will treat a band 6 inches wide by 75 feet in length. Do not water in after application. Reapply product after heavy rains or every two weeks to obtain best results.

**User Precautions:** Remember to be careful when approaching any lizard. Not all lizards are harmless. Many lizards bite or have sharp spines. Handling lizards is best left to the experts. Contact your local wildlife/game management office for further information.

**Endangered Species Considerations:** Before using this product, consult with your State or local wildlife authorities to ensure that use does not present a hazard to any threatened or endangered species.

**First Aid:** Product can cause moderate eye irritation. For certain individuals, skin irritation may occur. In case of eye contact, flush with plenty of water. In case of skin irritation, wash area thoroughly with soap and water. Seek medical attention if irritation persists.

**Storage and Disposal:** Store and transport in an upright position. Store only in original container, in a dry place inaccessible to children and pets. Avoid contamination with food and animal feed.

**Container Disposal:** Do not reuse empty container. All containers should be triple rinsed then offered for recycling or disposed of in a sanitary landfill.

**Other Precautions:** Do not apply directly to water or where surface water may be present or to intertidal areas below the water line. This product is intended for outdoor use only.



**ACTIVE INGREDIENTS:**

Cedar Oil (CAS No. 68990-83-0).....2.00%  
Cinnamon Oil (CAS No. 8015-91-6).....0.65%  
Clove Oil (CAS No. 8000-34-8).....0.35%

**INERT INGREDIENTS:**.....97.00%

**TOTAL**.....100%

Batch No. UAE1200012  
Manufacture Date: Sept. 1, 2019  
Expiration Date: Sept. 1, 2024

# Repels Lizards!

## Application Instructions:

Apply around houses, garages, flower beds, swimming pools, gardens, patios, woodpiles, and other areas where lizards may live. May be used in areas where children and pets play. Lizard Blocker™ is biodegradable and will not harm lawns, gardens, flowerbeds or other desirable plants when used as directed.

This product is exempt from registration with the Federal EPA under section 25(b) of FIFRA, and as such, is not registered with the US Environmental Protection Agency.

Manufactured by:

**BUYBLOCKER.com**

P.O. Box 948  
Lake Placid, FL 33862  
[www.BuyBlocker.com](http://www.BuyBlocker.com)  
863-873-4725

Distributed by:



Abu Dhabi, United Arab Emirates  
[www.sherwoodpst.com](http://www.sherwoodpst.com)  
+971 2 6718812

## MATERIAL SAFETY DATA SHEET

### SECTION 1. PRODUCT AND COMPANY INFORMATION

**Trade Name (as labeled):** BUYBLOCKER Lizard Deter

**Manufactured By:** BuyBlocker.com, Inc.  
PO Box 948  
Lake Placid, Florida 33862

**Business Phone:** 863-873-4725

**Emergency Phone:** INFOTRAC – (800) 535-5053

**Date of Preparation:** March 2010 updated December 2012 updated May 2014

### SECTION 2. COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical Name	%	CAS#	Exposure Limits in Air	
			ACGIH TVL(ppm)	OSHA PEL (ppm)
Cedar Oil	2.00%	68990-83-0	NA	NA
Cinnamon Oil	0.65%	8015-91-6	NA	NA
Clove Oil	0.35%	8000-34-8	NA	NA
Inert Ingredients	97.00%			
<b>TOTAL</b>	<b>100.00%</b>			

### SECTION 3. EMERGENCY/HAZARDS OVERVIEW

**Emergency Overview:** Light-yellow/green colored, free flowing granule with a possible cinnamon/clove odor. Dust may cause mild irritation.

**Symptoms Of Over Exposure:**

**Eyes:** Dust may cause severe irritation with prolonged exposure.  
**Skin:** Prolonged or repeated exposure to sulfur dust may cause skin irritation.  
**Inhalation:** Dust may cause breathing difficulties and irritation of mucous membranes.  
**Ingestion:** Seek medical attention  
**Injection:** Not possible

### SECTION 4. FIRST-AID MEASURES

<b>If Inhaled:</b>	Remove to fresh air. If breathing becomes difficult, contact a medical physician. Give artificial respiration if victim is not breathing and obtain immediate medical attention.
<b>If Ingested:</b>	Do not induce vomiting unless directed to do so by a medical professional. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. If vomiting occurs, keep head lower than hips to prevent introduction of fluid into the lungs.
<b>In Case Of Skin Contact:</b>	Wash thoroughly with soap and water. Remove contaminated clothing and wash before reuse. Seek medical attention if skin becomes irritated.
<b>In Case Of Eye Contact:</b>	Flush immediately with water for at least 15 minutes, lifting the upper and lower eyelids occasionally. Call a physician if eye irritation persists.

### SECTION 5. FIRE-FIGHTING MEASURES

**Flash Point:** NA  
**LEL Flammable Limits:** NA  
**UEL Flammable Limits:** Na  
**Auto Ignition Temperature:** NA  
**Extinguishing Media:** Use any standard agent suitable for surrounding structural fire or for other chemicals that may be involved. Fine water sprays and/or dry chemical agent.  
**Fire Extinguishing Media to Avoid:** None known.  
**Unusual Fire And Explosion Hazards:** None known.  
**Special Firefighting Procedures:** Wear positive pressure, self-contained breathing apparatus (SCBA) and goggles. Avoid exposure to smoke or fumes.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

**Spill And Leak Response:** Pick up dry spills by scooping, shoveling, or vacuuming and place into containers for reuse or disposal.

### SECTION 7. STORAGE AND HANDLING

**Storage Practices:** Store in a cool, dry, well-ventilated area away from incompatible materials. Store only in original container.

**Handling Practices:** Wash thoroughly after handling. Avoid contact with eyes, skin, and clothing. Wash with soap and water after handling.

**Hygiene Practices:** Avoid getting product ON YOU or IN YOU. Wash hands with soap and water after handling. Do not eat or drink around or while handling. Keep out of reach of children.

## SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Ventilation/Engineering Controls:** Product to be used outdoors only, do not indoors..

**Respiratory Protection:** For normal product handling, use any NIOSH approved air-purifying dust respirator.

**Eye Protection:** Chemical dust/splash goggles or some type of eye protection. As a general rule, contact lenses should not be worn when working with chemicals because they contribute to the severity of an eye injury.

**Hand Protection:** Wear cotton or canvas protective glove to prevent contact. Rubber gloves may be used also.

**Body Protection:** Use body protection appropriate for task.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Light-yellow/green colored granule	<b>Boiling Point:</b>	NA
<b>Odor:</b>	Cimmon/clove odor.	<b>Crystallization Point:</b>	NA.
<b>pH:</b>	NA	<b>Freezing Point:</b>	NA
<b>Water Solubility:</b>	NA.	<b>Vapor Pressure:</b>	NA.
<b>Density:</b>	70 to 80 lbs/ft <sup>3</sup> .	<b>Vapor Density (air = 1):</b>	>1.
<b>Specific Gravity (H<sub>2</sub>O = 1):</b>	NA.		NA = Not Available.

## SECTION 10. STABILITY AND REACTIVITY

**Stability:** Stable.

**Conditions To Avoid:** Fire.

**Incompatibility:** Alkaline materials, or mixtures with chlorates, nitrates, or other oxidizing agents.

**Hazardous Polymerization:** Will not occur.

## SECTION 11. TOXICOLOGICAL INFORMATION

**Toxicity Data:** NA.

**Acute Effects:**

**Eyes:** Mild irritant. May cause redness, tearing and/or burning.

**Skin:** Mild irritant, especially with prolonged exposure.

**Ingestion:** Non-toxic.

**Inhalation:** Moderate irritation of nose and throat from dust. May cause dry coughing, wheezing, chest tightness, and burning of mucous membranes.

**Acute Toxicity:** LD50 (ORAL) > 2000 mg/kg  
LD50 (DERMAL) > 5000 mg/kg

**Chronic Effects:** None known.

## SECTION 12. ECOLOGICAL INFORMATION

Biodegradable

## SECTION 13. DISPOSAL CONSIDERATIONS

Do not contaminate lakes, streams, ponds, estuaries, oceans, or other waters by discharge of waste effluents or equipment rinsate. Dispose of waste effluents according to federal, state, and local regulations.

## SECTION 14. TRANSPORTATION INFORMATION

This material is not regulated by US DOT for highway transportation.

## SECTION 15. REGULATORY INFORMATION

**CERCLA:** None

**SARA Reporting Requirements:** SARA, TITLE III, SECTION 313: This product does not contain toxic chemicals subject to the reporting requirements of Section 313 of The Emergency Planning and Community Right –To-Know Act of 1986 (40CFR 372).

**California Proposition 65:** WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

## SECTION 16. OTHER INFORMATION

The information and recommendations herein are taken from data contained in independent, industry recognized references including NIOSH, OSHA, ANSI, and NFPA. This information is, as of date listed above, true and accurate to the best of BuyBlocker.com, Inc.'s knowledge. It is intended for use by persons possessing technical knowledge and at their own discretion and risk. Since actual use is beyond our control, no guarantee, express or implied, and no liability is assumed by BuyBlocker.com, Inc. in conjunction with the use of this information. Actual conditions of use and handling may require consideration of information other than, or in addition to, that which is provided herein.

# TECHNICAL DATA SHEET

Product: BuyBlocker Lizard Deter  
Revision date:  
Page: 1 of 3

## 1. Identification of Product and Manufacturer

BuyBlocker.com, Inc.

PO BOX 948 264 Henscratch Road  
Lake Placid, Florida 33852  
United States of America

Telephone : +1 863-873-4725  
E-mail: dondavies@buyblocker.com

**Product Name: BuyBlocker Lizard Deter**

## Product Description

BuyBlocker Lizard Deter is made from only the finest organic materials.

- 100% Natural Ingredient
- Humane and non-toxic pest control

This product provides a powerful scent/taste repellent that lizards find unpleasant and which triggers a natural reaction in lizards to leave the area.

## 3. Composition/information on ingredients

Ingredient	CAS number
Cedar oil	68990-83-0
Cinnamon Oil	8015-91-6
Clove Oil	8000-34-8

Blocker products are 100% NATURAL and are made from organic materials. **BuyBlocker Lizard Deter** uses naturally derived ingredients -essential oils, as the active ingredient.

The unique blend of ingredients in this product helps trigger escape/avoidance behavior in lizards. This product does not harm lizards, but it drives them away, naturally.

## 4. Application

Apply around houses, foundation, garages, flower beds, swimming pools, gardens, patios, decks and other areas where lizards are seen foraging, roosting or nesting.. May be used in areas where children and pets play. **BuyBlocker Lizard Deter** is biodegradable and will not harm lawns, gardens, flowerbeds or other desirable plants when used as directed.

## 5. Animal Controlled

Lizards

## 6. Precautions

Remember to be careful when approaching any lizard. Not all lizards are harmless. Many lizards bite or have sharp spines. Handling lizards is best left to the experts. Contact your local wildlife/game management office for further information.

# TECHNICAL DATA SHEET

Product: BuyBlocker Lizard Deter  
Revision date:  
Page: 2 of 3

Endangered Species Considerations: Before using this product, consult with your State or local wildlife authorities to ensure that use does not present a hazard to any threatened or endangered species.

## 7. Product Storage and Disposal

Storage and Disposal: Store and transport in an upright position. Store only in original container, in a dry place inaccessible to children and pets. Avoid contamination with food and animal feed.

Container Disposal: Do not reuse empty container. All containers should be triple rinsed then offered for recycling or disposed of in a sanitary landfill.

## 9. Other Information

Buyblocker represents that this product is a Minimum-Risk pest control product, and is exempted from EPA registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA).

### **ABOUT BUYBLOCKER:**

BuyBlocker.com have been involved in agriculture and animal sciences in central Florida for almost 30 years. Their aim is to provide only safe, humane, and environmentally responsible pest control deterrents and repellents for problem reptiles and insects.

**BUYBLOCKER.COM**  
**Phone: 863-873-4725**  
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**PO Box 948 Lake Placid, FL 33862**

**END TDS**