

# **Bonide ShotGun Repels-All Animal Repellent Granules**

# Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

Product name : Bonide ShotGun Repels-All Animal Repellent Granules

Product code : 2360, 2361, 2362 - 25B

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Repellent

### 1.3. Details of the supplier of the safety data sheet

Bonide Products, Inc. 6301 Sutliff Road Oriskany, NY 13424

Telephone Number: 1-800-536-8231 or (315) 736-8231

Comment: Bonide hours of operation are 8:00 a.m. to 4:30 p.m EST.

Website: <a href="www.bonide.com">www.bonide.com</a>
Email address: <a href="mailto:sales@bonide.com">sales@bonide.com</a>

### 1.4. Emergency telephone numbers (24 hour)

Medical : SafetyCall - (833) 972-1101

Spills : CHEMTREC - 1 (800) 424-9300 and/or 1 (703) 527-3887

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

### **Classification (GHS-US)**

Carcinogenicity 2 H351

Specific Target Organ Toxicity - Repeat Exposure 1 H373

### 2.2. Label elements

## **GHS-US** labeling

Hazard pictograms (GHS-US)



GHS08

Signal word (GHS-US) : Warning

Hazard statements (GHS-US) : H351 - Suspected of causing cancer by inhalation.

H373 - May cause damage to lungs.

Precautionary statements (GHS-US) : P203 - Obtain, read and follow all safety instructions before use.

P260 - Do not breathe dust.

P280 - Wear protective gloves, clothing, and mask. P318 - IF exposed or concerned, get medical advice.

P319 - Get medical help if you feel unwell.

P405 - Store locked up.

P501 - Dispose of contents/container to in accordance with local/national regulations.

### 2.3. Other hazards

May cause skin and eye irritation. Toxic to aquatic invertebrates. Do not apply directly to water.

# SECTION 3: Composition/information on ingredients

### **Mixture**

Name	Product identifier (CAS No)	%
Limestone	1317-65-3	< 60*
Attapulgite - type clay	12174-11-7	< 10*

<sup>\*</sup>Exact percentage is being withheld as trade secret.

Ingredients not identified are non-hazardous.

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### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

First-aid measures general

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice

(show the label where possible). Suspected of causing cancer (oral.).

First-aid measures after inhalation : Assure fresh air for breathing. Allow the person to rest. Obtain medical attention.

First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by

warm water rinse.

First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

persist.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

### 4.2. Most important symptoms and effects, both acute and delayed

Eye contact may cause mechanical irritation and possible eye injury. May cause mechanical skin and respiratory irritation. This product contains <1% respirable crystalline silica. May cause cancer if respirable dust is inhaled over prolonged periods. This product contains crystalline silica. Inhalation of respirable crystalline silica may cause lung disease, silicosis with symptoms of shortness of breath and cough.

### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

### **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : None known, non combustible.

### 5.2. Special hazards arising from the substance or mixture

None known

### 5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Avoid (reject) fire-fighting water to enter environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

### SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

No special equipment is generally required for spill clean up. For dusty conditions, an approved respirator may be needed.

# 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : On land, sweep or shovel int

: On land, sweep or shovel into suitable containers. Minimize generation of dust. For dusty conditions, an approved respirator may be needed. Store away from other materials.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling

: Avoid breathing dust. Avoid contact with eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Protect from moisture. Keep container tightly closed. Follow good housekeeping practices to keep surfaces, including overhead areas such as piping, drop ceilings, duct work, ect. from settled dust. Dry powders can build static electricity charges when subjected to friction of trnsfer and in mixing operations.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool, well ventilated place away from children. Keep

container closed when not in use.

Incompatible products : Keep away from turpentine, hydrofluoric acid, vegetable oil, and other unsaturated organic

compounds (such as fish oil), as this may generate heat and or fire.

Incompatible materials : Sources of ignition.

### **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

No additional information available

### 8.2. Exposure controls

Personal protective equipment : Avoid all unnecessary exposure.

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Hand protection : Wear protective gloves.

Eye protection : Chemical goggles or safety glasses.

Respiratory protection : Wear approved mask.

Other information : When using, do not eat, drink or smoke.

# **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

Physical state : Solid Color : Light brown. : Characteristic. Odor Odor threshold : No data available : No data available Relative evaporation rate (butyl acetate=1) No data available Melting point : No data available Freezing point : No data available Boiling point No data available Flash point : No data available Density : 0.56 - 0.64 g/cm<sup>3</sup>

### SECTION 10: Stability and reactivity

### 10.1. Reactivity

No additional information available

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

None known.

### 10.4. Conditions to avoid

Excessive humidity or moisture.

### 10.5. Incompatible materials

Keep away from turpentine, hydrofluoric acid, vegetable oil, and other unsaturated organic compounds (such as fish oil), as this may generate heat and or fire.

### 10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

### **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

Acute toxicity : Not classified

Skin corrosion/irritation : Not classified

Serious eye damage/irritation : Not classified

Respiratory or skin sensitization : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Suspected of causing cancer.

Limestone is not a carcinogen listed by ACGIH, MSHA, OSHA, NTP, DFG, RSST or IARC. Limestone may contain trace amounts of Crystalline Silica which is listed by these organizations as a carcinogen.

- NTP lists respirable Crystalline Silica as known to be human carcinogens based on sufficient evidence of carcinogenicity in humans.
- IARC classifies Crystalline Silica as (Group 1) carcinogenic to humans if inhaled in the form of quartz or cristobalite from occupational sources.
- NIOSH considers Crystalline Silica to be a potential occupational carcinogen as defined by the OSHA carcinogen policy (29 CFR 1990).
- California's Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) regulated respirable Crystalline Silica.
- ACGIH list respirable Crystalline Silica (quartz) as suspected human carcinogen (A-2).
- RSST lists respirable Crystalline Silica (quartz) as suspected human carcinogen.

ttapulgite (CAS# 12174-11-7)		
IARC group	2B - Possibly Carcinogenic to Humans	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	

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Specific target organ toxicity (repeated

exposure)

: Not classified

Aspiration hazard : Not classified

Potential Adverse human health effects and

symptoms

: Based on available data, the classification criteria are not met.

# **SECTION 12: Ecological information**

### 12.1. Toxicity

No additional information available

### 12.2. Persistence and degradability

Not established.

### 12.3. Bioaccumulative potential

Not established.

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Other information : Avoid release to the environment.

# **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

### SECTION 14: Transport information

Not regulated for transport by DOT

# **SECTION 15: Regulatory information**

This chemical is a pesticide product regulated by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

### CAUTION: KEEP OUT OF REACH OF CHILDREN

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. Do not use this product if you are allergic to eggs.

### 15.1. US Federal regulations

SARA 311/312 Hazard Categories: Chronic Health

SARA 313: None

SARA 302 Listed Chemicals: None

### 15.2. US State regulations

California Proposition 65: This product contains respirable crystalline silica, which is known in the State of California to cause cancer.

### **SECTION 16: Other information**

Other information : None.

SDS US (GHS HazCom 2012) - Pesticides

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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