

**Material Safety Data Sheet**  
 May be used to comply with  
 OSHA's Hazard Communication Standard,  
 29 CFR 1910.1200. Standard must be consulted  
 for specific requirements.

**U.S Department of Labor**  
**Occupational Safety and Health Administration**  
 (Non-Mandatory Form)  
 Form Approved  
 OMB No. 1218-0072

IDENTITY (As Used on Label and List)

## Bonide Shotgun Repels-All Animal Repellent Granules

**ID No. 2360-25b**

Date: August 8, 2007

### Section I

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

(800) 424-9300  
 (315) 736-8231

### Section II - Ingredients/Identity

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	% (Optional)
Dried Blood	N/A			0.00240%
Putrescent whole egg solids	N/A			0.00240%
Garlic Oil	N/A			0.00048%
Balance - Inert Ingredients including Corn Cob.				

### Section III - Physical/Chemical Ingredients

APPEARANCE AND ODOR: Light Brown granules with Vinegar like odor.

BOILING POINT: NA

MELTING POINT: NA

SOLUBILITY IN WATER: Negligible

### Section IV - Fire and Explosion Data

FLASHPOINT: > 325 degrees F

FLAMMABLE LIMITS: N/A

pH: N/A

EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam or Water

### Section V - Reactivity Data

STABILITY: Stable

CONDITIONS TO AVOID: None noted

INCOMPATIBILITY (Materials to Avoid): NA

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: NA

UNUSUAL FIRE AND EXPLOSION HAZARDS: Not considered to be an explosion hazard.

### Section VI - Health Hazard Information

ROUTES OF ENTRY: Inhalation: NA Skin: Yes Ingestion: Yes Eyes: Yes

SIGNS AND SYMPTOMS OF EXPOSURE: 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.

### Section VII - Safe Handling/Use

HANDLING AND STORAGE: Store in a cool, dry place. Always practice good hygiene when working with this or any chemical. Keep out of reach of children.

STORAGE: Store in original container, keep tightly closed. Keep away from and do not allow cross-contamination of pesticides, fertilizers, seeds, feed or food.

**Section VII - Safe Handling/Use**

**PROTECTIVE GLOVES:** Heavy clothe, leather or non permeable gloves advised. Long sleeved shirt, long pants and shoes advised for sensitive individuals.

**EYE PROTECTION:** Safety glasses advised.

**RESPIRATORY PROTECTION:** None required.

**STORAGE:** Store in original container. Keep tightly closed. Keep away from and do not allow cross-contamination of pesticides, fertilizers, seeds, feed or food.

**OTHER PRECAUTIONS:** None required.

**Section VIII - Health Hazard Data**

**POTENTIAL HEALTH EFFECTS:**

**PRIMARY ROUTE (S) OF ENTRY:** Eye and skin contact.

**EYES:** May causes eye irritation. In case of contact, hold eye open and rinse slowly and gently for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes then continue rinsing.

**SKIN:** May cause slight irritation in sensitive individuals. Wash thoroughly with soap and water after use. If irritation persists, seek medical attention.

**Section IX- Environmental and Disposal Information**

**SPILL OR LEAK PROCEDURES:** Sweep area and dispose of properly.

**WASTE DISPOSAL METHOD:** Because acceptable methods of disposal may vary by location and because regulatory requirements may change, the appropriate regulatory agencies should be contacted prior to disposal.

**KEEP OUT OF REACH OF CHILDREN**

**ABBREVIATION KEY**

N/A: NOT AVAILABLE OR APPLICABLE

N/E: NOT ESTABLISHED

ND: Not Determined

TLV: THRESHOLD LIMIT VALUE

TWA: TIME WEIGHTED AVG./8 HOUR WORKDAY

STEL: SHORT TERM EXPOSURE LIMIT

D.O.T.: DEPARTMENT OF TRANSPORTATION

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