

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)

## Revenge Rodent Smoke Bomb

**ID # 61110**

Date: July 23, 2008

### Section I

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

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

### Section II - Ingredients

| Hazardous Components (Specific Chemical Identity: Common Name(s)) | OSHA PEL | ACGIH | TLV | Other Limits | % (Optional) |
|---|----------|-------|-----|--------------|--------------|
| Sulfur CAS #7704-34-9   |          |       |     |              | 39.4%        |
| Potassium Nitrate CAS #7757-09-0                                  |          |       |     |              | 38.8%        |
| Carbon CAS #4014-0-0  |          |       |     |              | 9.3%         |

### Section III - Physical Data

SPECIFIC GRAVITY (H<sub>2</sub>O=1): N/A SOLUBILITY IN H<sub>2</sub>O: 0.010g/100ml  
PH: 9.22 at 21 °C ODOR: None  
APPEARANCE: Dark Gray/Gray Scale MISCIBILITY: Miscible with water

### Section IV - Fire and Explosion Hazard Information

FLASH POINT (CLOSE CUP) RANGE: 405 °F  
FLAMMABLE LIMITS IN AIR, % BY VOLUME: N/A  
EXPLOSION LIMIT (%): LOWER: Non Explosive  
FIRE EXTINGUISHING MEDIA: Use water, foam or CO<sub>2</sub>  
AUTO IGNITION TEMPERATURE: No Data  
FLAMMABLE LIMITS (STP) : No Data  
SPECIAL FIRE FIGHTING PRODUCERS: Scott Pack to be used inside of a building  
UNUSUAL FIRE & EXPLOSION HAZARDS: None

### Section V - Reactivity Information

STABILITY: Stable under normal conditions.  
MATERIAL INCOMPATIBLE WITH: Oxidizing Material.  
HAZARDOUS DECOMPOSITION PRODUCTS: SO<sub>2</sub> SO<sub>2</sub>  
HAZARDOUS POLYMERIZATION: Will not occur

### Section VI - Health Hazard

No long-term effects expected. Product to be used only outside. User needs to walk away if the gasses that are generated cause any irritation to the lungs, skin or eyes. According to all sources of our product, there are no carcinogen producing materials.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None

### Section VII - Spill or Leak Procedures

Sweep up and bury in the soil. Wash away small amounts with water.

### Section VIII - Disposal Methods

Sweep up and bury in the soil. Wash away small amounts with water.

**Section IX - Handling and Storage**

---

Store in a cool, dry place away from heat or flame. Complete instructions for the safe handling and use of the product are included on the product.

RESPIRATORY PROTECTION: None required

VENTILATION: N/A

PROTECTIVE CLOTHING: Not required.

EYE PROTECTION: Not required

**Section X - Special Precautions**

---

None

NOTICE: This information is believed to be accurate and reliable. However, no guarantee expressed or implied is made with respect to the information contained herein.

**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

**DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES**

Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith.