

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 SNAKE STOPPER Snake Repellent

ID # 875-25b
Date: January 11, 2011

Section I

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

(800) 424-9300

(315) 736-8231

Section II - Hazardous Ingredients/Identity

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH	TLV	Other Limits	% (Optional)
Cinnamon Oil (CAS # 8015-91-6)	N/A				0.6%
Clove Oil (CAS # 8000-34-8)	N/A				0.3%
Cedar Oil (CAS # 68990-83-0)	N/A				3.1%
Sulfur (CAS # 7704-34-9)	N/A				10.0%

Section III - Fire/Explosion Hazards Data

FLASH POINT: >405° F FLAMMABILITY: May burn upon exposure to flame.
FIRE FIGHTING COMMENTS: Keep out of smoke. Fight fire from upwind position.
SMALL FIRES: Carbon Dioxide, Dry chemical.
LARGE FIRES: Water fog, spray or foam. Do not use direct water stream.
Backpacks and protective gear recommended. Die runoff, avoid use of water to reduce contamination hazard..
UNUSUAL FIRE/EXPLOSION HAZARD: Do not create dust clouds which could ignite. Use Water fog or spray
not direct stream that may cause dust.

Section IV – Spill or Leak Procedures

PRECAUTIONS: Avoid contact with spilled material.
DISPOSAL: Sweep up (or other effective method). May mist with water to avoid dust formation.
CONTAINER DISPOSAL: Wrap empty container and place in trash. May be buried in an approved landfill.

Section V - Storage and Handling

STORAGE: Store in a cool, dry place separate from feed, food stock or potable water. Keep out of reach of children. Store in original container fastened or secured closed.
HANDLING PRECAUTIONS: Avoid contact with eyes, skin, or clothing. Avoid breathing dust. Practice good hygiene Wash thoroughly after handling. . Handle open container in a manner to prevent unintentional spillage. Do not allow material to enter streams, sewers or other waterways.
EYES: Safety glasses or face shield.
HAND & BODY PROTECTION: Rubber or other impervious gloves. Wear long- sleeved shirt and long pats and shoes with socks.
RESPIRATORY PROTECTION: Stay up wind of product when applying.

Section VI - Health Hazard Data

PRECAUTIONS: Individuals with known allergies to sulfur may have a reaction.
FIRST AID: IF SWALLOWED: For large amounts -Call a physician or poison control center. Do not induce vomiting. If person is able give water. Ingesting large amounts may cause nausea and vomiting.
INHALATION: Dust may aggravate Asthma or other respiratory conditions. Remove to fresh air. Seek Medical attention is condition persists.
SKIN: Remove contaminated clothing and wash skin with soap and water thoroughly. Separately launder contaminated clothing or dispose of.
EYES: Flush with plenty of water. Get medical attention if irritation persists. Sulfur is an irritant.

Section VII- Physical & Chemical Properties

APPEARANCE: Grayish to tan dust ODOR: Pleasant cinnamon-cedar scent
WATER SOLUBILITY: Insoluble DENSITY: 39 to 44 lb./cu. ft.
pH: NA STABILITY: Stable.
INCOMPATIBILITY: NA
CONDITIONS TO AVOID: Exposure to extreme heat or open flame.

Section VIII - Transportation

D.O.T. SHIPPING NAME: Not regulated
D.O.T. HAZARD CLASS: N.O.S. Not regulated
D.O.T. LABELS REQUIRED: No I.D. Number: None

Section IX – Additional Information/Hazards

Do not contaminate water.

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

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