

Bonide Infuse Systemic Disease Control Lawn & Landscape RTS ID# 1009524(2)

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

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

IDENTITY (As Used on Label and List)

**Bonide Infuse Systemic Disease Control
Lawn & Landscape RTS**

ID # 1009524(2)

Date: February 19, 2008

Section I

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

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

Section II - Hazardous Ingredients/Identity

Hazardous Components (Specific Chemical Identity: Common Names(s))	OSHA	PEL	ACGIN	TLV	Other Limits	% (Optional)
Propiconazol (CAS# 60207-90-1)	NE	NE	NE	NE		1.55%

Section III – Fire/Explosive Hazard Data

FLASHPOINT: >200°F

FLAMMABLE LIMITS: N/E

FIRE/EXPLOSION HAZARDS: Isolate fire area. Evacuate downwind residents and all areas where fire seriously threatens the product containers. Wear full protective clothing including rubber boots, neoprene gloves and self-contained breathing apparatus. Attempt to keep containers cool. Do not breathe or contact smoke or vapors. Contain the run-off, if possible, for proper disposal.

FIRE EXTINGUISHING MEDIA: Water spray, foam, DCP, CO₂

Section IV – Health Hazard Data

NOTES TO PHYSICIAN:

There is no specific antidote if this product is ingested. Treat symptomatically. Contact with eyes may require specialized ophthalmologic attention. Do not induce emesis. If a large amount has been ingested, lavage stomach carefully to avoid aspiration

Symptoms of Acute Exposure

Exposure to eyes can cause substantial, but temporary eye irritation. Prolonged inhalation of vapors may irritate throat and nasal passages.

Section V – First Aid Measures

If poisoning is suspected, immediately contact a physician, the nearest hospital, or the nearest Poison Control Center. Tell the person contacted the complete product name, and the type and amount of exposure. Describe any symptoms and follow the advice given.

INGESTION: Do Not Induce Vomiting. If victim is fully conscious, give a large quantity of water to drink and get medical attention. Never give anything by mouth to an unconscious person.

EYE CONTACT: Immediately rinse eyes with a large amount of running water. Hold eye lids apart to rinse the entire surface of the eyes and lids. Do not apply any medicating agents except on the advice of a physician.

SKIN CONTACT: Wash with plenty of soap and water, including hair and under fingernails. Do not apply any medicating agents except on the advice of a physician. Remove contaminated clothing and decontaminated prior to use.

INHALATION: Move victim from contaminated area to fresh air. Apply artificial respiration if necessary.

Section VI - Physical and Chemical Properties

APPEARANCE: Clear yellow-amber liquid.
SOLUBILITY IN WATER: 0.1 g/L @ 20°C
MELTING POINT: 0°C
VAPOR DENSITY (Air = 1): N/A

ODOR: Slightly sweet aromatic odor
BOILING POINT: N/E
VAPOR PRESSURE: N/E
SPECIFIC GRAVITY: 1.01

Section VII– Reactivity Data

STABILITY: Stable.

Hazardous Polymerization: Will Not Occur

INCOMPATIBILITY (Specific materials to avoid): Flame, Heat, Ignition Sources and Strong Oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS. None Known

Section VIII - Ecological Data

ACTION TO TAKE FOR SPILLS/LEAKS: Isolate area and keep unauthorized people away. Do not walk through spilled material. Avoid breathing vapors and skin contact. Use recommended protective equipment to dike contaminated area with absorbent granules, soil, sand, etc. If large spill, material should be recovered. Small spills can be absorbed with absorbent granules, spill control pads, or any covered container for reuse or disposal. Scrub contaminated area with soap and water. Rinse with water. Contaminated soil may have to be removed and disposed. Do not allow material to enter streams, sewers, or other waterways.

DISPOSAL METHOD: Follow container label instructions for disposal of wastes generated during use in compliance with the FIFRA product label. Do not reuse container.

Section IV – Regulatory Information

DOT Classification: Not applicable, No Label or Placard Required.

SARA Title III Classification: Acute Health Hazard, Chronic Health Hazard

NFPA Hazard Rating

Health 2

Flammability 1

Reactivity 0

[0=Least, 1=Slight, 2=Moderate, 3=High, 4=Severe]

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.

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