

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 Fung-onil Multi-Purpose Fungicide Concentrate

ID # 6006394

Date: May 8, 2008

Section I

Bonide Products, Inc.
6301 Sutliff Road
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)
Chlorothalonil [1897-45-7]	PEL-N/E	TLV-N/E		29.600
Inert Ingredients	PEL-NE	TLV-N/E		70.400

Section III - Physical Data

COLOR: White	PHYSICAL FORM: Liquid
ODOR: low odor	pH: 5 - 8
FLASH POINT: Non-Flammable	Solubility in water: Dispersible
VAPOR PRESSURE: N/E	SPECIFIC GRAVITY: 1.16 - 1.18

Section IV - Health Hazard Data

EMERGENCY OVERVIEW: A white, low odor, flowable liquid.

EFFECTS OF OVER EXPOSURE

EYES: Human experience indicates that this product may cause mild to severe irritation, depending on degree of exposure. No evidence of permanent damage has been found.

SKIN: Mildly irritating to skin. Rarely causes an allergic reaction.

INHALATION: May cause irritation to the respiratory tract.

INGESTION: May cause irritation of the gastrointestinal tract following ingestion of large amounts.

Section IV - First Aid

IF SWALLOWED: Do not induce vomiting or give anything by mouth to an unconscious person. Seek medical attention.

IF INHALED: Remove person from contaminated area to fresh air or employ proper respiratory protection until adequate ventilation or other control measure is restored. If symptoms develop, seek medical attention.

IF ON SKIN: Wash thoroughly with soap and water. Remove contaminated clothing and footwear. Wash clothing and decontaminate footwear before reuse. Seek medical attention if irritation persists.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

NOTE TO PHYSICIAN: Persons having temporary irritation symptoms respond to treatment with antihistamines or steroid creams and/or systemic steroids.

Section V - Fire and Explosion Hazards

FLASH POINT: Non-flammable. AUTO IGNITION: N/A

EXTINGUISHING MEDIA: Water Fog, CO₂, or Chemical Foam

HAZARDOUS DECOMPOSITION PRODUCTS: May decompose under fire conditions to emit gases and vapors that may be toxic and irritation to the respiratory tract.

HAZARDOUS POLYMERIZATION: Not known to occur.

Section VI - Spill and Leak Procedures

This product is toxic to fish. Keep out of lakes, streams or ponds. Contain spill. Remove as much as possible by shoveling and sweeping. Place contaminated materials in closed, labeled containers and store in a safe place to await proper disposal. Do not contaminate water while cleaning equipment or disposing of wastes. Persons performing this work should wear adequate personal protective equipment and clothing.