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 Eight Insect Control Garden Dust

ID # 4409Date: March 10, 2008

Section I

Bonide Products, Inc. (800) 424-9300 6301 Sutliff Rd. (315) 736-8231

Oriskany, NY 13424

Section II - Hazardous Ingredients/Identity

Hazardous Components (Specific Chemical Identity: Common Name(s)		OSHA PEL	ACGIH TLV	Other Limits	% (Optional)
Permethrin	[CAS NO. 52645-53-1]	TWA - N/E	STE - N/E		0.125
INERT INGREDIENT		TWA - N/E	STE -	- N/E	99.875

Section III - Physical/Chemical Characteristics

PHYSICAL FORM: Solid COLOR: opaque/white BULK DENSITY: N/A

VAPOR PRESSURE: N/E ODOR: Slight Insecticide type odor. pH: 5.5 to 7.0

EYE: N/E SPECIFIC GRAVITY: 1.0 LD_{so} ORAL: *>4000 mg/kg LD_{so} DERMAL: *>2000 mg/kg

Section IV - Fire/Explosion Hazards

FLASH POINT: Will not flash or burn.

FLAMMABILITY: N/A

EXTINGUISHING MEDIA for cardboard shipping cartons: Water Fog; CO, or Chemical foam.

FIRE FIGHTING COMMENTS: Foam/Fog system preferred. Remove closed case goods from path of fire. Use fog nozzles if water is used. Use air supplied or canister breathing masks for protection against burning cases and cartons. UNUSUAL FIRE/EXPLOSION HAZARD: None. Toxic vapor from heated product - Does not contain explosive ingredients.

Section V – Special Protection Information

RESPIRATOR TYPE: None likely needed during application.

EYE PROTECTION: Protective eyewear is always advisable when applying pesticides.

GLOVES: Wear Rubber or neoprene Household type work gloves. OTHER PROTECTION: Body covering clothing: shoes plus socks.

KEEP OUT OF REACH OF CHILDREN

Section VII – Reactivity Data

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STABILITY: Stable POLYMERIZATION: Will Not Occur

CONDITIONS TO AVOID: Do not allow products to freeze, If frozen warm to ambient temperature, thoroughly mix and test spray a small leaf area of paint to assure that product will work properly.

DECOMPOSITION: Product is not likely to have any hazardous decomposition.

Section VIII - Storage and Handling

STORAGE: Store product in it's original labeled container in a cool, dry, locked place out of reach of children.

STORAGE TEMPERATURES: Ambient (Average Warehouse) Temperatures. Do not allow to freeze.

SHELF LIFE: 2 to 3 years if stored properly.

PRODUCT DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Excess product may be disposed of on site or at an approved disposal facility or continue to use up all product as directed for insect control. CONTAINER DISPOSAL: Do not re-use empty container; wrap in several layers of newspaper and discard in trash.

Section VIII - Health Hazard Data

PRODUCT LABEL BEARS ONLY THE "CAUTION" SIGNAL WORD.

FIRST AID: IF SWALLOWED: Call a physician of Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and couching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. IF IN EYES: Rinse eyes for at least 15 minutes with plenty of water. Call a physician if irritation persists. Get medical attention immediately. IF ON SKIN: Wash promptly with plenty of soap and water. Wash contaminated clothing. IF INHALED: Remove victim to fresh air. Apply artificial respiration if needed to keep victim breathing. NOTE TO PHYSICIAN: N/A

CAUTION: May be harmful if swallowed or absorbed through the skin. Avoid breathing spray mist or vapors. Do not take internally. Avoid contact with skin, eyes or clothing. Wash hands and face thoroughly after handling and before eating.

Section X - Transportation

D.O.T. SHIPPING NAME: Misc. Lawn & Garden Insecticide Class N.O.S.

D.O.T. HAZARD CLASS: N.O.S. Non-hazardous

D.O.T. LABELS REQUIRED: No I.D. Number: N.O.S.

Note: The information contained herein is offered only as a guide to the handling of this specific material. Since such information does not relate to the use of the material with any other material or in any process, any person using this information must determine for himself its suitability for any particular application. The buyer and user assume all risk and liability of use, storage and/or handling of this product not in accordance with the terms of the product label.

KEEP OUT OF REACH OF CHILDREN

ABBREVIATION KEY

N/A: NOT AVAILABLE OR APPLICABLE N/E: NOT ESTABLISHED

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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