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 Mosquito Beater Ready To Spray

ID # **564-25b**Date: January 11, 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)
Cedar Oil					5.00%
Citronella					2.00%
Sodium Laurel Sulfate					1.00%
Geranium Oil					0.20%
Lemon Grass Oil					0.20%

Balance-

Aqueous/emulsion Diluents 91.60%

Section III – Physical/Chemical Characteristics

PHYSICAL FORM: Liquid COLOR: opaque/white pH: 6.5 to 7.0

ODOR: Fragrant, lemony scent SPECIFIC GRAVITY: - 0.999

Section IV - Fire/Explosion Hazards

FLASH POINT: Aqueous base product. Will not flash or burn. Will "steam" from water content.

FLAMMABILITY: N/E

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.

Section V - Reactivity Data

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: Highly unlikely

Section VI - Storage and Handling

STORAGE: Store product in its original labeled container in a cool, dry, locked place out of reach of children. Keep away from food, feed and feed stock. Always practice good hygiene when handling this or any pesticide or chemical. KEEP OUT OF REACH OF CHILDREN.

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

EYE PROTECTION: Safety glasses or goggles.

SKIN: Avoid contact. Wear Rubber or neoprene gloves. Body covering clothing: shoes plus socks. Wash thoroughly after handling; launder contaminated clothing separate from other laundry.

RESPIRATOR TYPE: None likely needed during application. (Coarse spray droplets from Hose-End Sprayer) For outside use only. Avoid mist or vapors, stay upwind when applying.

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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. Do not discard unused product into drains or the environment.

Section VII – FIRST AID

PRODUCT LABEL BEARS ONLY THE "CAUTION" SIGNAL WORD.

FIRST AID: IF SWALLOWED: Call a physician of Poison Control Center immediately. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

EYES: Rinse eyes for at least 15 minutes with plenty of water. Call a physician if irritation persists.

SKIN: Wash promptly and thoroughly with plenty of soap and water. Wash contaminated clothing. Get medical attention if irritation persists.

INHALATION: Remove victim to fresh air.

Section X - Transportation

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

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

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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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