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.

IDENTITY (As Used on Label and List) Bonide Captan 50% WP

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

ID # 4-459

(800) 424-9300

(315) 736-8231

Date: October 12, 2007

Section I

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

Section II - Hazardous Ingredients/Identity

Hazardous Components (Specific Chemical Identity: Common Name(s)OSHA PELACGIHTLVOther Limits% (Optional)CaptanCAS#133-06-0250.0

Section III - Fire/Explosion Hazard Data

FLASH POINT: N/A FLAMMABILITY: Non-flammable; may support combustion FIRE FIGHTING COMMENTS: Backpack and protective gear needed. Use C02, foam or other substance. Avoid using water to decrease contamination hazard. UNUSUAL FIRE/EXPLOSION HAZARD: Combustion vapors may be harmful.

Section IV - Spill or Leak Procedures

PRECAUTIONS: Avoid contact with spilled material. Use adequate ventilation and/or respirator. DISPOSAL: Sweep up powder. Product that cannot be used must be disposed of according to Federal, State or local regulations. Flush contaminated area with plenty of water and detergent. Observe label precautions carefully.

Section V - Storage and Handling

STORAGE: Store in a cool, dry well-ventilated areas.. Keep away from food, feed stuffs, heat or open flame. Keep out of reach of children.

HANDLING PRECAUTIONS: Avoid inhalation of dust or contact with skin and eyes. Handle only in well ventilated areas. Harmful if swallowed. Wash thoroughly after handling.

CONTAINER DISPOSAL: Dispose of in an approved landfill or by other approved procedures.

Section VI - Health Hazard Data

PRECAUTIONS:Harmful if inhaled or swallowed. May be harmful if in eyes or on skin FIRST AID: INGESTION: Do not induce vomiting. Call a physician or Poison Control Center. Give water or milk. EYES OR SKIN: Flush with plenty of water. Get medical attention if irritation persists.

Section VII - Additional Information/Hazards

This product is toxic to fish. Do not contaminate water with this product. Do not apply where runoff is likely.

KEEP OUT OF REACH OF CHILDREN

ABBREVIATION KEY

N/A: NOT AVAILABLE OR APPLICABLEN/E: NOT ESTABLISHEDTLV: THRESHOLD LIMIT VALUETWA: TIME WEIGHTED AVG./8 HOUR WORKDAYSTEL: SHORT TERM EXPOSURE LIMITD.O.T.: DEPARTMENT OF TRANSPORTATION

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