HYDRO-ORGANICS WHOLESALE, INC. MATERIAL DATA SAFETY SHEET

REVISED 03/05/08

GENERAL INFORMATION

PRODUCT NUMBER: J50001-J50101

PRODUCT NAME: RAINBOW MIX BLOOM WITH MYCORRHIZAE/HUMIC ACID

PRODUCT CLASS:PLANT NUTRIENT

CHEMICAL NAME AND SYNONYMS: ORGANIC GRANULAR/POWDER NPK FERTILIZER

PRECAUTIONS: Avoid contact with eyes and clothing. Avoid inhaling dust.

HAZARDOUS INGREDIENTS SECTION II:

Not Applicable

SECTION III: PHYSICAL/CHEMICAL DATA

BOILING POINT: N/A

% VOLATILE BY WEIGHT: N/A VAPOR DENSITY: Not Determined

VAPOR PRESSURE (MM HG): Not Determined

SOLUBILITY IN WATER: Insoluble

SPECIFIC GRAVITY (H20-1): Not Determined

pH: 5 - 7

APPEARANCE AND ODOR: Light brown powder, slightly organic smell

SECTION IV: FIRE AND EXPLASION DATA

FLASH POINT: N/A

EXPLOSIVE LIMITS: Not determined

EXTINGUISHING MEDIA: Dry Chemical, Carbon Dioxide, Foam, Water Class BC, ABC Fire Extinguisher

UNUSUAL FIRE EXPLOSION HAZARDS: None

REACTIVITY DATA **SECTION V:**

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur HAZARDOUS DECOMPOSITION PRODUCTS: None

INCOMPATIBILITY: unknown

HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE/ EMERGENCY AND FIRST AID PROCEDURES:

EYES: Avoid contact with eyes. Flush eyes with water.

SKIN: Wash off skin with water

INHALATION: If dust causes irritation or distress, move to fresh air. INGESTION: If swallowed, consult a physician immediately.

RESPIRATORY PROTECTION: For those that are sensitive to dust, wear a mask or respirator.

SECTION VII: SPILL, LEAK, AND DISPOSAL PROCEDURES

Contain spills. Product is non toxic

SECTION VIII: SPECIAL PRECAUTIONS

Store in a dry location.

Wash thoroughly after handling. If ingested, call a physician.

DO NOT USE AS FEED FOR RUMINANTS.

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