# Material Safety Data Sheet

## I. PRODUCT IDENTIFICATION

TRADE NAME: Organic BioLink Magnesium Fertilizer COMPOSITION: Magnesium sulfate **MANUFACTURER:** Westbridge Agricultural Products (800) 876-2767 **TELEPHONE NO.:** 

1260 Avenida Chelsea, Vista, CA 92081 ADDRESS:

**EMERGENCY TEL. NO.: -**

## **II. HAZARDOUS INGREDIENTS**

Organic BioLink Magnesium Fertilizer does not contain toxic chemicals in quantities subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

# III. PHYSICAL DATA

**BOILING POINT, 760 MM HG**: 100°C **MELTING POINT:** n/a SPECIFIC GRAVITY (H<sub>2</sub>0=1): 1.19 **VAPOR PRESSURE:** Not known

Approx. 95% By Wt. **VAPOR DENSITY (AIR=1):** Not known SOLUBILITY IN H<sub>2</sub>0: EVAPORATION RATE (BUTYLACETATE=1): n/a pH: 4.6 <u>+</u> 0.6 % VOLATILES BY VOL: Not known APPEARANCE AND ODOR: Dark brown, viscous

liquid with a sweet odor

### IV. FIRE AND EXPLOSION DATA

**FLASH POINT: AUTOIGNITION TEMPERATURE:** n/a n/a **TEST METHOD:** FLAMMABLE LIMITS IN AIR, % BY VOL **EXTINGUISHING MEDIA:** n/a LOWER: n/a **UPPER:** n/a

SPECIAL FIRE FIGHTING PROCEDURES: n/a UNUSUAL FIRE AND EXPLOSION HAZARD: n/a

## V. HEALTH HAZARD INFORMATION

# SYMPTOMS OF OVEREXPOSURE

INHALATION: None expected. SKIN CONTACT: None expected. **SKIN ABSORPTION:** None expected. **EYE CONTACT:** May cause irritation. INGESTION: None expected.

# **EFFECTS OF OVEREXPOSURE**

ACUTE OVEREXPOSURE: Expected toxicity hazard is slight to none.

Expected toxicity hazard is none. **CHRONIC OVEREXPOSURE:** 

# **EMERGENCY AND FIRST AID PROCEDURES**

EYES: Flush well with water. SKIN: Wash with water. INHALATION: No treatment necessary. **INGESTION:** No treatment necessary.

## SUSPECTED CANCER AGENT

X NO: This product's ingredients are found in the lists checked below. \_Federal OSHA \_\_\_\_\_NTP IARC Cal/OSHA

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

**NOTES TO PHYSICIAN:** Treat symptoms as indicated.

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### VI. REACTIVITY DATA

**STABILITY:** X stable unstable

INCOMPATIBILITY (materials to avoid): n/a

**HAZARDOUS DECOMPOSITION/COMBUSTION PRODUCTS:** n/a

HAZARDOUS POLYMERIZATION: n/a

# VII. SPILL, LEAK AND DISPOSAL PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Wash with water.

**NEUTRALIZING CHEMICALS:** n/a

WASTE DISPOSAL METHOD: Follow all applicable Federal, State and local regulations.

### VIII. SPECIAL PROTECTION INFORMATION

**VENTILATION REQUIREMENTS: None** 

SPECIFIC PERSONAL PROTECTIVE EQUIPMENT

**EYES:** Wear safety glasses or goggles.

**GLOVES:** Not required.

RESPIRATORY: Not required.
OTHER EQUIPMENT: Not required.

# IX. SPECIAL PRECAUTIONS

PRECAUTIONARY STATEMENTS: Do not ingest. Do not get in eyes.

**OTHER HANDLING AND STORAGE REQUIREMENTS:** Keep lid tightly closed. Store in a dry area, above freezing and below 105°F, and out of direct sunlight. Keep out of reach of children.

PREPARED BY: Westbridge Research Group

**REV. DATE:** 07 January 2005

All information, recommendations and suggestions appearing herein concerning our products are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, we make no guarantee, expressed or implied, as to the effects of such use, the results to be obtained, or the safety and toxicity of the product; nor do we assume any liability arising out of use, by others, of the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary or desirable when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.

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