Material Safety Data Sheet

I. PRODUCT IDENTIFICATION

TRADE NAME: Organic BioLink Micronutrient Fertilizer

TELEPHONE NO.: (800) 876-2767

MANUFACTURER'S NAME: Westbridge Agricultural Products

ADDRESS: 1260 Avenida Chelsea

Vista, CA 92081

COMPOSITION: Potassium-Magnesium Sulfate, Sodium Borate, Copper Sulfate, Ferrous Sulfate,

Manganese Sulfate, Sodium Molybdate, Zinc Sulfate, Citric Acid as the chelating agent.

II. HAZARDOUS INGREDIENTS

EXPOSURE LIMITS IN AIR

<u>MATERIAL</u>	<u>%</u>	CAS	<u>ACGIH TLV</u>	OSHA PEL	SARA 31	3 CERCLA RQ
Copper sulfate (as Cu)	0.05%	7758-98-7	1.0 mg/m ³	1.0 mg/m ³	Yes	10 lbs.
Ferrous sulfate (as Fe)	2.00%	7782-63-0	none	1.0 mg/m ³	No	1000 lbs.
Manganese Sulfate (as Mn)	2.00%	7785-87-7	none	5 mg/m ³	No	none
Sodium molybdate (as Mo)	0.0005%	7439-98-7	5 mg/m ³	5 mg/m ³	Yes	none
Zinc sulfate (as Zn)	3.00%	7733-02-0	none	none	No	1000 lbs.

III. PHYSICAL DATA

BOILING POINT, 760 MM HG: 100°C **MELTING POINT:** n/a

SPECIFIC GRAVITY (H₂0=1): 1.24 to 0.02 VAPOR PRESSURE: Not known

VAPOR DENSITY (AIR=1):Not knownSOLUBILITY IN H_20 :Approx. 95% By Wt.pH: 3.7 ± 0.1 EVAPORATION RATE (BUTYLACETATE=1): n/a% VOLATILES BY VOL:Not knownAPPEARANCE AND ODOR: Brown, viscous liquid

with pleasant odor

IV. FIRE AND EXPLOSION DATA

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

SPECIAL FIRE UNUSUAL FIRE AND

FIGHTING PROCEDURES: n/a 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 slight irritation.

INGESTION: None expected.

EFFECTS OF OVEREXPOSURE

ACUTE OVEREXPOSURE: Expected toxicity hazard is slight to none.

CHRONIC OVEREXPOSURE: Expected toxicity hazard is none.

EMERGENCY AND FIRST AID PROCEDURES

EYES: Flush with water. **SKIN:** Wash with water.

INHALATION: No treatment necessary. INGESTION: Dilute with water and milk of

magnesia. Contact a physician.

	V. HEALTH HAZARD INFORMATION CONT.			
SUSPECTED CANCER AGE	NT			
	product's ingredients are found in the lists checked below.			
YES: Fe	deral OSHA NTP IARC Cal/OSHA			
	GRAVATED BY EXPOSURE: None known. estion of product may result in iron toxicity. Treat symptoms as indicated.			
NOTES TO PHI SICIAN. IIIg	estion of product may result in non toxicity. Treat symptoms as indicated.			
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

Wear safety glasses or goggles **RESPIRATORY:** Not required. **GLOVES:** 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: Bethany Hulcy, Regulatory Affairs, Westbridge Research Group

REV. DATE: 1 May 2002

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.