

# **SAFETY DATA SHEET**

#### 1. PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME: Organic BioLink® 0-5-5

MANUFACTURER'S NAME: Westbridge Agricultural Products

ADDRESS: 1260 Avenida Chelsea, Vista, CA 92081

TELEPHONE NO.: (800) 876-2767

POISON CONTROL TELEPHONE: 1(800)222-1222

COMPOSITION: Trade Secret

**RECOMMENDED USE:** A Liquid Plant Nutrient For Agricultural Use.

## 2. HAZARD IDENTIFICATION

CLASSIFICATION: None Hazardous.

PICTOGRAM: Not Applicable

SIGNAL WORD: Not Applicable.

HAZARD STATEMENT: None

PRECAUTIONARY STATEMENT: KEEP OUT OF REACH OF CHILDREN.

Wash thoroughly after handling product. Do not ingest. Avoid contact with eyes, skin or clothing.

Do not breathe mist or vapor. Refer to section 4 for First Aid information.

OTHER HAZARDS: Organic BioLink 0-5-5 Fertilizer does not contain toxic chemicals in concentrations subject to the reporting

requirements of OSHA or Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 or 40

CFR Part 372.

# 3. COMPOSITION INFORMATION

<u>COMPOSITION</u> <u>Concentration %</u> <u>CAS Number</u>

Rock Phosphate (mined) 5.0% Potassium sulfate (mined) 5.0%

## 4. FIRST AID MEASURES

If on Skin OR Clothing:	Immediately remove contaminated clothing and wash before reuse. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in Eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, and then continue rinsing. Call a poison control center or doctor for treatment advice.
If Inhaled:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration. Call poison control center or doctor for treatment advice.
If Swallowed:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

NOTES TO PHYSICIAN: Treat patient symptomatically.

## 5. FIRE-FIGHTING MEASURES

**GENERAL INFORMATION:** THIS PRODUCT IS NOT FLAMMABLE

FLASH POINT: N/A
TEST METHOD: N/A
EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES: N/A

N/A
AUTOIGNITION TEMPERATURE: N/A
FLAMMABLE: This product is not flammable
UNUSUAL FIRE AND EXPLOSION HAZARD: N/A
SPECIAL FIRE FIGHTING PROCEDURES: N/A



#### 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Wearing personal protective clothing, goggles, and gloves. Absorb the liquid and wash area with soap and water.

**NEUTRALIZING CHEMICALS: N/A** 

Always dispose of waste materials in accordance with all State, Federal and Local Regulations

## 7. HANDLING AND STORAGE

#### HANDLING REQUIREMENTS:

- Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.
- Workers should wash hands and face before eating, drinking and smoking.
- Remove contaminated clothing and protective equipment before entering eating areas.
- Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist.

# STORAGE REQUIREMENTS:

- KEEP OUT OF REACH OF CHILDREN.
- Store in a dry area, above freezing and below 95°F, and out of direct sunlight.
- Keep in the original container or an approved alternative made from a compatible material.
- Keep tightly closed when not in use.
- Do not reuse container.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION REQUIREMENTS: Indoor use - adequate mechanical ventilation

SPECIFIC PERSONAL PROTECTIVE EQUIPMENT

**EYE PROTECTION:** Wear goggles or face shield.

RESPIRATORY PROTECTION: Not required with ventilation. Do not intentionally breathe dust/spray.

HAND PROTECTION: Impermeable or chemical resistant gloves.

OTHER EQUIPMENT: Not required.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Brown liquid with a slight sweet smell

 $\begin{array}{lll} \textbf{pH:} & 7.9 \pm 0.2 \\ \textbf{BOILING POINT, 760 MM HG:} & 100 ^{\circ} \textbf{C} \\ \textbf{MELTING POINT:} & \textbf{N/A} \\ \textbf{FLASH POINT:} & \textbf{N/A} \\ \textbf{SPECIFIC GRAVITY (H}_2\textbf{0=1):} & 1.28 \pm 0.05 \\ \end{array}$ 

EVAPORATION RATE (BUTYLACETATE=1): N/A

**FLAMMABLE**: This product is not flammable

VAPOR PRESSURE: Not known VAPOR DENSITY (AIR=1): Not known

SOLUBILITY IN H<sub>2</sub>0: Approximate 90%% By Wt.

AUTOIGNITION TEMPERATURE: N/A % VOLATILES BY VOL: Not known

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

#### 10. STABILITY AND REACTIVITY DATA

**GENERAL INFORMATION:** Stable under recommended storage conditions.

CORROSIVE: \_\_\_YES \_x\_\_ NO STABILITY: \_X stable \_\_ unstable

INCOMPATIBILITY (materials to avoid): N/A

HAZARDOUS DECOMPOSITION/COMBUSTION PRODUCTS: N/A

HAZARDOUS POLYMERIZATION: None

Product: Organic BioLink® 0-5-5

#### 11. TOXICOLOGICAL INFORMATION

SYMPTOMS OF OVEREXPOSURE

INHALATION: None expected SKIN CONTACT: None expected SKIN ABSORPTION: None expected. EYE CONTACT: Potential mild irritation.

INGESTION: **Gastrointestinal Track** 

EFFECTS OF OVEREXPOSURE

ACUTE OVEREXPOSURE: Expected toxicity none to slight. CHRONIC OVEREXPOSURE: Expected toxicity none.

SUSPECTED CANCER AGENT?

X NO: This product's ingredients are not found in the lists below.

\_\_NTP \_\_\_ YES: Federal OSHA \_\_IARC \_\_Cal/OSHA \_\_Prop 65

## 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL EFFECTS**: No known significant effects or critical hazards.

## 13. DISPOSAL PROCEDURES

WASTE DISPOSAL METHOD: Follow all applicable Federal, State and local regulations. **CAUTION:** Do not contaminate surface waters or ditches with product or used containers.

#### 14. TRANSPORT INFORMATION

GENERAL INFORMATION: Non-hazardous material. No special precautions required.

DOT. Not D.O.T. Regulated.

OTHER SHIPPING DESCRIPTION: Fertilizing Compounds (Manufactured), Liquid. NMFC Item 68140 Sub 6, LTL Class 50

IATA CLASSIFICATIONS: Substances Not Regulated Substances Not regulated IATA HAZARD CLASS/DIVISION:

UN NUMBER: N/A UN PROPER SHIPPING NAME: N/A TRANSPORT HAZARD CLASS(ES): N/A

PACKING MATERIALS: **HDPE Containers** 

## 15. REGULATORY INFORMATION

EPA REG. NO.: N/A

**ORGANIC CERTIFICATION:** Yes - WSDA & CDFA

PROPOSITION 65 (CA): N/A.

SARA TITLE III, SECTION 313 TOXIC CHEMICALS: None.

## 16. OTHER INFORMATION

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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