

**Rose Maker
Fertilizer**

MATERIAL SAFETY DATA SHEET

Date of Preparation: 9/1/2010

NFPA HAZARD RATINGS: Health(0), Fire(0), Reactivity(0).
(0)least (1)slight (2)moderate (3)high (4)extreme.

Section 1-CHEMICAL PRODUCT and COMPANY IDENTIFICATION

Manufacturer: Organic Laboratories, Inc. 2963 SE Dominica Terrace Stuart, FL 34997 **Phone:** 772-286-5581
Emergency Telephone: 772-223-9260 **Chemtel Phone:** 888-255-3924

HAZARDOUS INGREDIENT NAME

This product is not considered hazardous under The Hazard Communication Standard 29 CFR 1910.1200

Contains organic fertilizer materials including feather meal, fish meal, blood meal, cottonseed meal, humates and potassium sulfate. The specific mixture of ingredients is considered to be a trade secret and is withheld in accordance with the provisions of 29 CFR 910.1200

Section 3-HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Potential Health Effects: Primary Entry Routes: Ingestion. Target Organs: gastrointestinal tract.
Acute Effects: Ingestion: May be harmful if swallowed. May cause abdominal cramps, nausea, vomiting and/or diarrhea.
Medical Conditions Aggravated by Long-Term Exposure: Persons with existing skin lesions should exercise caution when using or handling this product. Chronic Effects: None known.

Section 4-FIRST AID MEASURES

Ingestion: Give 2 or 3 glasses of water or milk to drink. Induce vomiting only upon advice of a physician. Get immediate medical attention.

Note to Physicians: No specific antidote. Treat symptomatically.

Section 5-FIRE FIGHTING MEASURES

Flash Point: NA. Flammability Classification: Non-flammable. Extinguishing Media: N/A

Unusual Fire or Explosion Hazards: None

Hazardous Combustion Products: None

Fire-Fighting Instructions: Fire fighters should wear full protective equipment and self-contained breathing apparatus. Prevent runoff from entering water systems. Keep non-essential personnel out of fire area.

Section 6-ACCIDENTAL RELEASE MEASURES

Spill/Leak Procedures: Dike area to contain spills. Small Spills: Prevent spill from entering water systems. Place absorbed material into labeled container for proper disposal.

Large Spills: Dike to prevent spill from entering water systems. Gather into suitable containers for proper disposal.

Section 7- HANDLING and STORAGE

Handling Precautions: Wash after handling. Do not contaminate water by disposal of equipment wash waters.

Storage Requirements: Store in a cool, dry area preferably locked and out of reach of children.

Section 8-EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: Generally not required.

Protective Clothing/Equipment: Generally not required.

Section 9-PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: N/A **SPECIFIC GRAVITY:** 1.1 **VAPOR DENSITY:** N/A

SOLUBILITY IN WATER: Slightly **MELTING POINT:** N/A **VAPOR PRESSURE:** N/A

REACTIVITY IN WATER: N/A **APPEARANCE & ODOR:** Brown powder with musty odor.

Section 10-STABILITY AND REACTIVITY

Stability: Stable Polymerization: NO. Chemical Incompatibilities: None known. Conditions to Avoid: None known.

Hazardous Decomposition Products: N/A

Section 11-TOXICOLOGICAL INFORMATION

Positive Teratogen/Mutagen/Carcinogen (NTP): NO

Potential Carcinogen OSHA/IARC: NO.

Section 12-ECOLOGICAL INFORMATION

No adverse impact known.

Section 13-DISPOSAL CONSIDERATIONS

Disposal: Consult local, state or federal regulatory agencies for acceptable disposal procedures and locations. Disposal in waterways or sewers may be prohibited.

Section 14-TRANSPORT INFORMATION

DOT Transportation Data : Compound, non-corrosive, non-hazardous organic fertilizer. Freight class: 65

Section 15-REGULATORY INFORMATION

EPA Regulations: N/A. OSHA Regulations: N/A. State Regulations: Check with specific state authorities since regulations vary within the states. **SARA Title III; Sections 311/312:** Sudden Release of Pressure (N); Reactivity (N); Fire (N); Immediate (Acute) Health (N); Delayed (Chronic) Health (N).

All components are TSCA listed chemicals.

Section 16-OTHER INFORMATION

Format similar to ANSI Z400.1-1993.