

**ORGANIC LABORATORIES, INC.**  
**5520 Glades Cut-Off Road**  
**(772) 286-5581 (772) 286-8113 FAX**

## **MATERIAL SAFETY DATA SHEET**

**PRODUCT NAME:** SUGAR I.V. 3-2-3

**Date of Preparation:** 07/02/2014

**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. 5520 Glades Cut-Off Road, Fort Pierce, FL 34981

**Phone:** 772-286-5581

**Emergency Telephone:** 772-286-5581

**ChemTel, Inc Phone:** 800-255-3924

### **Section 2-COMPOSITION/INFORMATION**

This specific mixture contains a proprietary blend and is considered a trade secret and is withheld in accordance with the provisions of 1910.1200 of Title 29 of the code of Federal Regulations. Ingredients are: Urea, potassium nitrate, phosphoric acid, manganese sulfate, iron sulfate

### **Section 3-HAZARDS IDENTIFICATION**

#### **EMERGENCY OVERVIEW:**

Potential Health Effects: N/A

Primary Entry Routes: Ingestion

Acute Effects: Ingestion may cause vomiting. Eye contact can cause irritation

Medical Conditions Aggravated by Long-Term Exposure: None Known

Chronic Effects: None Known

### **Section 4-FIRST AID MEASURES**

Eye Contact: Flush with water. If irritation persists, consult physician.

Skin Contact: Wash affected areas with soap and water.

Ingestion: Induce vomiting. Rinse mouth with water.

Inhalation: N/A

### **Section 5-FIRE FIGHTING MEASURES**

Flash Point: N/A

Flammability Classification: Non-Flammable

Extinguishing Media: N/A

Unusual Fire or Explosion Hazards: None

Fire-Fighting Instructions: None

### **Section 6-ACCIDENTAL RELEASE MEASURES**

Spill/Leak Procedures: Small spills should be absorbed by dirt, sand or other suitable absorbent.

Large Spills: Large Spills should be diked and with earth and pumped into suitable containers for disposal at an appropriate waste disposal facility.

### Section 7- HANDLING and STORAGE

Storage Requirements: Store in a cool dry place.

### Section 8-EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: Not normally required

Protective Clothing/Equipment: Not required

### Section 9-PHYSICAL/CHEMICAL PROPERTIES

Physical State: Black liquid with a molasses odor

Solubility in Water: Soluble

Specific Gravity : 1.1

Boiling Point: 212° F

pH: 6.0 – 7.0

### Section 10-STABILITY AND REACTIVITY

Stability: Stable

Polymerization: No

Chemical Incompatibilities: N/A

Conditions to Avoid: N/A

Hazardous Decomposition Products: N/A

### Section 11-TOXICOLOGICAL INFORMATION

Positive Teratogen/Mutagen/Carcinogen (NTP): N/A

Potential Carcinogen OSHA/IARC: N/A

### Section 12-ECOLOGICAL INFORMATION

No adverse affects known

### Section 13-DISPOSAL CONSIDERATIONS

Disposal: Collect in appropriate containers. Dispose at a government approved landfill, incineration or recovery facility. Observe all local, state and federal regulations.

### Section 14-TRANSPORT INFORMATION

**DOT Transportation Data :** The Transportation of Dangerous Goods Act classification for this product is: Not Regulated  
DOT Classification: Non-Toxic, Non-Corrosive, Chemical NOI, Non- Hazardous