# MATERIAL SAFETY DATA SHEET

#### **IDENTITY VEROS-F**

#### **SECTION I**

Manufactured By: FBSciences, Inc. 153 N. Main, Suite 100, Collierville, TN 38017

Information Phone (901) 221-1200 Emergency Phone (800) 424-9300

### **SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

No Hazardous Components OSHA Pel N/A--ACGIH TLV N/A--Other Limits Recommended N/A

Zinc Sulfate 2.80% Magnesium Sulfate Heptahydrate 18.50% Copper Sulfate 8.10%

#### **SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS**

Boiling Point: 220-230° F(104-110°C) Specific Gravity: (H<sub>2</sub>o=1) 1.25-1.28 At 68° F (20°C) Melting Point: N/A

**Appearance & Odor:** Dark Brown Liquid **Liquid:** Slightly sweet peanut oil odor **Evaporation Rate:** Non volatile **Vapor Pressure:** Greater than 1.0 @ 100°C

Solubility In Water: Complete Vapor Density: (Air = 1) N/A

### **SECTION IV - FIRE AND EXPLOSIVE HAZARD DATA**

Flash Point: N/A Flammable Limits: N/A LEL: N/A UEL: N/A UEL: N/A Special Fire Fighting Procedures: N/A Special Fire Fighting Procedures: N/A

Unusual Fire And Explosion Hazards: None

### **SECTION V - REACTIVITY DATA**

Stability: Stable Conditions To Avoid: None

Incompatibility (Materials To Avoid): None Hazardous Decomposition Or Byproducts: N/A

Hazardous Polymerization: Will not occur Conditions To Avoid: None

## **SECTION VI - HEALTH HAZARD DATA**

Route Of Entry: Inhalation: No Ingestion: Yes Skin: Yes Eye Contact: Yes

**Health Effects:** Contact with eyes or skin may cause irritation. If ingested small amount may cause nausea, diarrhea or

stomach discomfort.

Signs & Symptoms Of Exposure: None known

Carcinogenicity: NTP? N/A LARC Monographs? N/A OSHA Regulated? N/A

Medical Conditions Aggravated By Exposure: None

**Emergency & First Aid Procedures:** Wash skin with soap & water. Clothing should be thoroughly washed before re-use. Flush eyes with water. Seek medical attention if irritation persists. **Ingestion:** Drink 1 or 2 glasses of water and seek medical attention.

## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

**Steps To Be Taken In Case Material Is Released Or Spilled:** Confine liquid if uncontaminated, material may be repackaged and used. Use absorbent material to soak up, then put in drums. Dispose of according to municipal, provincial and Federal regulations.

**Waste Disposal Method:** Dispose of in an approved disposal facility in accordance with all municipal, provincial and federal regulations.

**Precautions To Be Taken In Handling And Storing**: Keep From Freezing. Handle According To Good Industrial Safety Practices. Minimize Personal Contact.

## **SECTION VIII - CONTROL MEASURES**

**Respiratory Protection:** N/A

Ventilation:Local Exhaust: YesSpecial: NoneOther: NoneMechanical: General room ventilationEye Protection: Goggles recommended

Protective Gloves: Yes Other Protective Clothing Or Equipment: None

Work/Hygienic Practices: Generally accepted industrial practices