



## MATERIAL SAFETY DATA SHEET

VermaPlex®

### **Section I: Manufacturer's Name, Address, Phone Contact**

<b>Vermitechnology Unlimited</b> PO Box 130 Orange Lake, Florida 32681	<b>Emergency Phone: 352-591-1111</b> Information Phone: 352-591-1111 Date Prepared: July 29, 2009
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### **Section II: Hazardous Ingredients/Identity Information**

No hazardous ingredients.

### **Section III: Physical/Chemical Characteristics**

Boiling Point: 100 °C	Freezing Point: 0 °C
Specific Gravity (H <sub>2</sub> O = 1): 1.054	Vapor Pressure (mmHg): N/A
Melting Point: N/A	Vapor Density (AIR = 1): N/A
Evaporation Rate (Butyl Acetate = 1): N/A	Solubility in Water: Completely Soluble
Appearance and Odor: Dark brown liquid, bland musty odor.	pH: 6.8

### **Section IV: Fire And Explosion Hazard Data**

Flash Point (Method Used): Non-flammable	Flammable Limits: N/A
Extinguishing Media: N/A	Special Fire-Fighting Procedures: N/A
Unusual Fire and Explosion Hazards: None. Material will not burn.	

### **Section V: Reactivity Data**

Stability: STABLE	Conditions to Avoid: N/A
Incompatibility (Materials to Avoid): N/A	Hazardous Decomposition Products: None known.
Hazardous Polymerization: WILL NOT OCCUR	

### **Section VI: Health Hazard Data**

Route(s) of Entry: Ingestion, eyes, skin. Acute: None Known <i>Chronic:</i> The effects of long-term low-level exposures to this product have not been determined. Safe handling of this material on a long-term basis should emphasize the avoidance of all effects from repetitive exposures. <i>Inhalation:</i> May cause irritation of respiratory tract if inhaled. <i>Skin:</i> Moderate. Wash with lots of tap water for 5 minutes to remove product from affected areas. Do not expose to open wounds or cuts. <i>Ingestion:</i> Moderate. May cause gastrointestinal discomfort. If discomfort is severe, dilute with 2-3 glasses of milk or water. Do not induce vomiting. Seek medical attention immediately. <i>Eyes:</i> High. Exposure may cause eye irritation. Flush for 5 minutes with fresh water immediately upon contact. Seek medical attention.	
Other Protective Clothing or Equipment: Rubber or plastic gloves and chemical goggles should be worn.	Work/Hygienic Practices: Wash hands prior to eating, drinking, or using rest room.