

# MATERIAL SAFETY DATA SHEET

## BioWorld Green Water Algae Microbes

(Dormant)

\*Identify\*

BioWorld Products LLC  
Manufacturer

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Address

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MSDS Number\*

CAS Number\*

4/28/01  
Date Prepared

db/tih  
Prepared By

### SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

Components - Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	%*	OSHA PEL	ACGIH TLV	Other Limits Recommended
Non-Hazardous Ingredients: Natural Biotechnology Formulation Nontoxic, Noncorrosive, Nonpathogenic.	100			
Selected Natural Microorganisms for Algae Competition				
Naturally Occurring Enzymes				
Organic Surfactants				
<b>Total</b>	100			

### SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: N/A	Specific Gravity (H <sub>2</sub> O = 1): N/A
Vapor Pressure (mm Hg and Temperature): N/A	Melting Point: N/A
Vapor Density (Air = 1): N/A	Evaporation Rate (_____ = 1):
Solubility in Water: N/A	Water Reactive:
Appearance and Odor: Granular Powder; Buff to Brown Color, Musty Odor.	

### SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used: N/A	Auto-Ignition Temperature:	Flammability Limits in Air % by Volume:	LEL	UEL
Extinguisher Media: N/A				
Special Fire Fighting Procedures: N/A				
Unusual Fire and Explosion Hazards: N/A				

## SECTION 4 - REACTIVITY HAZARD DATA

Stability <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions to Avoid: Avoid exposure to moisture. DO NOT WET. Store above 33°F (1°C) and below 110°F (43°C).
Incompatibility (Materials to Avoid): Water	
Hazardous Decomposition Products: N/A	
Hazardous Polymerization <input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will not Occur	Conditions to Avoid:

## SECTION 5 - HEALTH HAZARD DATA

Primary Routes of Entry <input checked="" type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Skin Absorption	<input checked="" type="checkbox"/> Ingestion <input type="checkbox"/> Not Hazardous	Carcinogen Listed In <input type="checkbox"/> NTP <input type="checkbox"/> IARC Monograph	<input type="checkbox"/> OSHA <input type="checkbox"/> Not Listed
Health Hazards	Acute: Chronic:		
Signs and Symptoms of Exposure: N/A			
Medical Conditions Generally Aggravated by Exposure: Individuals allergic to enzymes or other related proteins, avoid.			
<b>Emergency First Aid Procedures</b> - Seek medical assistance for further treatment, observation, and support if necessary.			
Eye Contact: Irrigation with running water.			
Skin Contact: Wash in running water.			
Inhalation: Allergic reactions to enzymes may occur in some sensitive individuals			
Ingestion: Nontoxic, slight irritation may occur.			

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type): Surgical mask or equivalent.			
Protective Gloves: Yes		Eye Protection: Yes (dust)	
Ventilation to be Used	<input checked="" type="checkbox"/> Local Exhaust <input type="checkbox"/> Other (specify)	<input type="checkbox"/> Mechanical (general)	<input type="checkbox"/> Special
Other Protective (Clothing and Equipment): Dust protection			
Hygienic Work Practices:			

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken if Material is Spilled or Released: Sweep up/collect; avoid direct skin contact and direct inhalation of dust.
Waste Disposal Methods: No special disposal method. May be discharged into sewer; compatible with most waste treatment facilities, or lakes and streams.
Precautions to be Taken in Handling and Storage: Keep dry at room temperature. Avoid direct skin contact.
Other Precautions and/or Specific Hazards: Do not ingest. Avoid Dust. Wash hands with soap and water after use.