



## MATERIAL SAFETY DATA SHEET

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### 1. PRODUCT AND COMPANY IDENTIFICATION

FOR MEDICAL AND TRANSPORTATION EMERGENCIES  
24 Hour INFOTRAC (US and CANADA): 800-535-5053

**PRODUCT NAME**  
UNITED C890 SLUDGE SHARKS  
Lagoon and Pond Treatment

**USE/DESCRIPTION**  
Lagoon and Pond Treatment

**REVISION DATE**  
June 4, 2010

#### HMIS III HEALTH (0 = Maximum Safety) 0

Always follow Label Directions and Cautions.

* Chronic	2 Moderate
4 Severe	1 Slight
3 Serious	0 Minimal

See Hazards Identification Section of this MSDS for more detailed information.

#### PHYSICAL HAZARD (0 = Maximum Safety) 0

Susceptible to Release of Energy.

4 May detonate-vacate area if materials are exposed to fire.	2 Violent chemical change possible-use hose stream from distance
3 Strong shock of heat may detonate-use monitors from behind explosion resistant barriers.	1 Unstable if heated-use precaution.
	0 Normally stable.

#### FLAMMABILITY (0 = Maximum Safety) 0

Susceptibility of Material to Burning.

4 Extremely flammable	1 Must be preheated to burn.
3 Ignites at normal temperature.	0 Will not burn.
2 Ignites when moderately heated.	

PERSONAL PROTECTION: B



### 2. COMPOSITION/INFORMATION ON INGREDIENTS

In accordance with Federal Regulation 29 CFR 1910.1200, all materials in this product are considered non-hazardous.

### 3. HAZARDS IDENTIFICATION

This product contains a range of naturally occurring microorganisms which are known to be non-pathogenic to humans, livestock and agricultural crops.

**Eyes:** Contact with eyes may cause irritation.

**Skin:** Exposure may irritate sensitive skins.

**Inhalation:** Sensitive individuals may have an asthmatic response if dust is inhaled.

**Ingestion:** Ingestion may lead to nausea and diarrhea.

### 4. FIRST AID MEASURES

**Eyes:** Flush with plenty of water for at least 15 minutes. Call a physician.

**Skin:** Wash with soap and water.

**Inhalation:** Remove to fresh air. Loosen clothing around neck. If condition persists, call a physician.

**Ingestion:** Give two glasses of water to dilute product. DO NOT induce vomiting. Call a physician or poison center.

### 5. FIRE FIGHTING MEASURES

**Flash Point (TCC):** None

**Explosive Limits:** Lower (LEL): None Upper (UEL): None

**Flame Projection (Aerosol):** NA

**Hazardous Products of Combustion:** None known.

**Fire and Explosion Hazards:** None known.

**Extinguishing Media:** Use media suitable for surrounding fire.

**Fire Fighting Instructions:** Firefighters should wear full protective equipment NIOSH-approved self-contained breathing apparatus. Use water spray or mist to cool fire-exposed containers.

### 6. ACCIDENTAL RELEASE MEASURES

**Small Spills:** Untampered spills can be returned to container. Product is biodegradable. This product is designed for use in sewage systems.

**Large Spills:** Untampered spills can be returned to container. Product is biodegradable. This product is designed for use in sewage systems.

## 7. HANDLING AND STORAGE

Keep this product in a properly labeled, tightly closed container and store in a cool, dry place between 41°F – 104°F (5°C – 40°C). Limit exposure to product. Wash hands after use. Do not handle product directly. Use gloves. Avoid creating dust. Care should be taken to ensure product is not introduced to drinking water or foodstuffs.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eyes:** Recommend safety glasses if splashing is possible.

**Skin:** Rubber gloves recommended.

**Respiratory:** Normally not required. If dust is created, use approved NIOSH/MSHA approved respiratory protection.

**Engineering Controls:** Normally not required.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** 212°F/100°C **Specific Gravity:** ND  
**Vapor Density:** NA **Evaporation Rate:** None  
**Appearance and Odor:** Green solid cake with vanilla odor.

**Vapor Pressure:** ND **Melting Point:** None  
**Solubility in Water:** Complete **pH:** NA

## 10. STABILITY AND REACTIVITY

**Hazardous Polymerization:** NA

**Hazardous Decomposition:** None

**Chemical Stability:** Stable

**Incompatibility:** Avoid moisture and heat.

## 11. TOXICOLOGICAL INFORMATION

**Carcinogenicity (NTP/IARC/OSHA):** None

**California Proposition 65:** Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? None

## 12. ECOLOGICAL INFORMATION

This product is believed not to be dangerous to the environment with respect to mobility, persistency and degradability, bioaccumulative potential, aquatic toxicity and other data relating to Ecotoxicity.

## 13. DISPOSAL CONSIDERATIONS

Consult your local, state, provincial and federal regulations for proper disposal guidelines. Disposal regulations may be different for each state, provincial and/or locality.

## 14. TRANSPORT INFORMATION

**DOT:** Available upon request

**TDG:** Available upon request

**UN:** Available upon request

## 15. REGULATORY INFORMATION

**VOC (Volatile Organic Compounds):** None

**TSCA (Toxic Substances Control Act):** ND

**SARA Title III Section 302 EHS:** None

**SARA Title III Section 311/312:** None

**SARA Title III Section 313 Toxic Chemicals:** None

**WHMIS Classification:**

This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

## 16. OTHER INFORMATION

Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF REACH OF CHILDREN.

**UNITED C890 SLUDGE SHARKS**

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