# **UNITED 846**



## MATERIAL SAFETY DATA SHEET

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## 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME USE/DESCRIPTION UNITED 846 FOG-Away Pretreatment for Wastewater

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

September 12, 2012

## HMIS III HEALTH (0 = Maximum Safety)

Always follow Label Directions and Cautions.

\* Chronic 4 Severe 0 Minimal 3 Serious

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. 3 Strong shock of heat may
- detonate-use monitors from behind explosion resistant
- 2 Violent chemical change possible-use hose stream . from distance
- 1 Unstable if heated-use precaution.
- Normally stable.

## FLAMMABILITY (0 = Maximum Safety)

Susceptibility of Material to Burning.

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

## PERSONAL PROTECTION: A



#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

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

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#### 3. HAZARDS IDENTIFICATION

Eyes: May cause irritation.

Skin: Exposure may irritate sensitive skins.

Inhalation: Not applicable.

Ingestion: Swallowing large amounts (more than a few ounces) may cause nausea or diarrhea. The bacteria in this product are known to be non-pathogenic to humans, livestock and agricultural crops.

## 4. FIRST AID MEASURES

Eyes: Flush with plenty of water for at least 15 minutes and call a physician or poison control center.

Skin: Wash with soap and water. If irritation persists, call a physician or poison control center.

Inhalation: Not applicable.

Ingestion: Rinse mouth and throat. Give two glasses of water to dilute product. DO NOT induce vomiting. Call a physician or poison

control center.

#### 5. FIRE FIGHTING MEASURES

Flash Point (TCC): None Explosive Limits: Lower (LEL): ND Upper (UEL): ND

Flame Projection (Aerosol): NA

Hazardous Products of Combustion: None Fire and Explosion Hazards: None known.

Extinguishing Media: Water; Foam; Carbon dioxide; Dry chemical.

Fire Fighting Instructions: Firefighters should wear full protective equipment NIOSH-approved self-contained breathing apparatus.

#### 6. ACCIDENTAL RELEASE MEASURES

Small Spills: Dilute with water and flush to sewage drain. Do not use high pressure water jet. Large Spills: Dilute with water and flush to sewage drain. Do not use high pressure water jet.

#### 7. HANDLING AND STORAGE

Keep this product in a properly labeled, tightly closed container and store in a cool, dry place. Wash hands after use. Wear gloves if exposure is prolonged. Wash hands after use. Care should be taken to ensure product is not introduced to drinking water or foodstuffs.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Normally not required, recommended if splashing is possible or handling large quantities.

**Skin:** Normally not required, recommended wearing gloves if exposure is prolonged.

Respiratory: Normally not required.

Engineering Controls: Normally not required.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** 212°F/100°C **Specific Gravity:** 1.01 (H2O=1) **Vapor Pressure:** as for H20 **Melting Point:** NA **Melting Point:** 

Appearance and Odor: Milky white liquid with pleasant minty scent.

#### 10. STABILITY AND REACTIVITY

Hazardous Polymerization: NA
Hazardous Decomposition: None
Chemical Stability: Stable

Incompatibility: Do not expose to germicides or disinfectants. No dangerous reaction will occur but this product will be inactivated. Do

not mix with oxidizers such as bleach.

#### 11. TOXICOLOGICAL INFORMATION

Toxicity: No acute toxicity.

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? No

#### 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:** Non-hazardous liquid. **TDG:** Non-hazardous liquid. **UN:** Non-hazardous liquid.

### 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.

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