

# MATERIAL SAFETY DATA SHEET

Manufactured For: Abatix, 2400 Skyline Drive, #400, Dallas, TX 75149 Phone: 888-222-8499, Fax: 214-381-9513

## **SECTION 1 PRODUCT IDENTIFICATION & EMERGENCY INFORMATION**

Product Name: MAX<sup>®</sup> PRO-CLEAN<sup>™</sup> Enzyme Cleaner

Synonyms: Detergent

Emergency Medical and Spill Number: 1-866-359-5661

## **SECTION 2 COMPONENT & EXPOSURE DATA**

Component: CAS# PEL TLV

Contains no hazardous ingredients.

## **SECTION 3 EMERGENCY & FIRST AID PROCEDURES**

Eye Contact: If this product comes in contact with eyes, gently flush with water for at least 15 minutes. If irritation persists, seek immediate medical attention.

Skin Contact: Remove contaminated clothing. Cleanse affected area(s) thoroughly by washing with mild soap and water. If irritation or redness develops and persists, seek medical attention.

## **SECTION 4 HEALTH HAZARDS & ROUTES OF ENTRY**

EYE CONTACT: This product may cause irritation. Direct contact with liquid or exposure to vapors or mists may cause burning, tearing or redness.

SKIN CONTACT: The product may cause skin irritation. Prolonged or repeated exposure to this material may cause redness, burning, drying, or cracking of skin or dermatitis. Persons with pre-existing skin disorders may be more susceptible to the effects of this material.

COMMENTS: THIS SUBSTANCE HAS NOT BEEN IDENTIFIED AS A CARCINOGEN OR PROBABLE CARCINOGEN BY NTP, IARC, OR OSHA.

## **SECTION 5 SPECIAL PROTECTION INFORMATION**

VENTILATION: None required.

RESPIRATORY INFORMATION: No protection required.

PROTECTIVE GLOVES: None required.

EYE PROTECTION: Approved eye protection to safeguard against potential eye contact, irritation, or injury is recommended.

OTHER PROTECTIVE EQUIPMENT: It is suggested that a source of clean water be available in the work area for flushing eyes and skin.

Impervious clothing should be worn as needed.

## **SECTION 6 REACTIVITY DATA**

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITY (MATERIALS TO AVOID): None.

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of Carbon and Nitrogen.

## **SECTION 7 SPILL OR LEAK PROCEDURES**

Precaution in Case of Leak or Spill: Mop up as much as possible, then flush residue with a large volume of water.

Waste Disposal Method: Dispose of product in accordance with applicable local, county, state, and federal regulations.

## **SECTION 8 STORAGE, SHIPPING, & REGULATORY INFORMATION**

Handling & Storage: Keep containers tightly closed. Keep containers cool and dry.

DOT Proper Shipping Name: Cleaning Compound, NOI

DOT Hazard Class: Not a regulated material.

Hazard Ratings:	HMIS	NFPA
HEALTH	1	1
FLAMMABILITY	0	0
REACTIVITY	0	0

## **SECTION 9 FIRE & EXPLOSION HAZARD**

Flash Point (Test Method): None to boiling Auto Ignition Temperature: N/A

Flammable Limits in Air % by Vol. Lower: N/A Upper: N/A

Extinguishing Media: Use foam CO<sub>2</sub> or dry chemical fire fighting apparatus.

Fire and Explosion Hazard: Not determined.

Fire Fighting Procedures: The use of self-contained breathing apparatus is recommended for fire fighters. Water may be unsuitable as an extinguishing media, but helpful in keeping adjacent containers cool.

Unusual Fire and Explosion Hazard: N/A

## **SECTION 10 PHYSICAL DATA**

Boiling Point (°F): 215-290 °F

Specific Gravity (H<sub>2</sub>O =1): ~1.0

Appearance & Odor: Colorless, no odor

Vapor Pressure: Not Known

Melting Point: N/A

Evaporation Rate: Slower than ether.

Solubility in Water: Complete

Vapor Density: Not known

pH: 6.5 - 7.5

## **SECTION 11 DOCUMENTARY INFORMATION**

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