



UTILITY MANUFACTURING CO., INC.  
700 MAIN STREET, WESTBURY, NY 11590  
(516) 997-6300 - FAX # (516) 997-6345

## MATERIAL SAFETY DATA SHEET

### TMS PB GONE URIC ACID ERADICATOR

**FOR CHEMICAL EMERGENCY:** Spill, Leak, Fire, Exposure, or Accident - Call **INFOTRAC** - Day or Night: **1-800-535-5053**  
**THIS MSDS COMPLIES WITH 29 CFR 1910.1200** (HAZARD COMMUNICATION STANDARD) **IMPORTANT:** Read this MSDS before handling & disposing of this product. Pass this information on to employees, customers and users of this product.

#### PRODUCT IDENTIFICATION

DOT Shipping name: CLEANING COMPOUNDS, NOI  
Chemical Family: BACTERIAL CULTURES  
DOT Hazard Class: N/R

CAS NO.: MIXTURE  
UN/NA#: N/R  
DATE OF ISSUE: 04/08

#### SECTION I - HAZARDOUS INGREDIENTS/EXPOSURE LIMITS

Hazardous Ingredients:	CAS #	TLV/PEL	AGENCY	TYPE	SARA-313(% Range)
NONE					

#### SECTION II - EMERGENCY AND FIRST AID PROCEDURES

**EYE CONTACT:** Move person away from exposure and into fresh air. If irritation or redness develops, flush eyes with clean water and seek medical attention. For direct contact hold eyelids apart for at least 15 minutes. **Seek medical attention.**

**SKIN CONTACT:** Cleanse affected areas thoroughly by washing with mild soap and water. If irritation persists **seek medical attention.**

**INHALATION: (breathing)** Not expected to be a hazard under normal operating conditions..

**INGESTION: (swallowing)** If swallowed, seek emergency medical attention. Do **not** give anything by mouth to an unconscious person

#### SECTION III - HEALTH HAZARDS / ROUTES OF ENTRY

**EYE CONTACT:** One or more components of this material may be an eye irritant.

**SKIN CONTACT:** Continuous contact with this material may cause drying of skin. Chemical itself is an irritant or sensitizer.

**SKIN ABSORPTION:** Symptoms of toxicity are not anticipated by this route.

**INHALATION: (breathing)** Not expected to be a hazard under normal operating conditions.

**INGESTION: (swallowing)** Ingestion of large quantities may cause the following: Irritation of digestive tract, signs of nervous system depression, such as headache, drowsiness, dizziness, loss of coordination, fatigue, and nausea.

#### SECTION IV - SPECIAL PROTECTION INFORMATION

**VENTILATION:** Adequate ventilation is always recommended when working with chemicals.

**RESPIRATORY PROTECTION:** none required with normal use.

**PROTECTIVE GLOVES:** The use of gloves impermeable to the specific material handled is advised to prevent possible irritation.

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

#### SECTION V - REACTIVITY DATA

**STABILITY:** Stable

**INCOMPATIBILITY:** Not Known

**HAZARDOUS DECOMPOSITION PRODUCTS:** Thermal decomposition in the presence of air may yield carbon monoxide, carbon dioxide.

**HAZARDOUS POLYMERIZATION:** Will not occur

**CONDITIONS TO AVOID:** Strong acids or alkali compounds may inactivate biological cultures.

#### SECTION VI - SPILL OR LEAK PROCEDURES

**PRECAUTIONS IN CASE OF LEAK OR SPILL:.** Stop spill/release if it can be done without risk. Wear appropriate protective equipment including respiratory protection as conditions warrant.

**WASTE DISPOSAL METHOD:** Dispose of product in accordance with local, county, state, and federal regulations.

#### SECTION VII - STORAGE AND SPECIAL PRECAUTIONS

**HANDLING AND STORAGE PRECAUTIONS:** Store in a location away from children, food items and potable water. Store in an area away from direct sunlight. Keep container closed when not in use. Avoid storing in a damp environment. Always wash hands with soap and water before handling food or smoking. Containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations.



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**SECTION VIII - FIRE AND EXPLOSION HAZARD DATA**

**EXTINGUISHING MEDIA:** Extinguish with water spray, dry chemical, CO<sub>2</sub>, or a universal type foam.  
**FIRE AND EXPLOSION HAZARD:** May decompose during contact with flames, heating elements, or in combustion engines releasing irritating gases. Container may explode if heated due to resulting pressure rise.  
**FIRE FIGHTING PROCEDURES:** Wear appropriate protective equipment including respiratory protection as conditions warrant. Stop spill/release if it can be done without risk. Water spray may be useful in minimizing or dispersing vapors and cooling equipment exposed to heat and flame. Avoid spreading burning liquid with water used for cooling purposes.

**SECTION IX – PHYSICAL DATA**

<b>APPROXIMATE BOILING POINT:</b>	Equivalent to water	<b>PERCENT VOLATILE:</b>	N/A
<b>SPECIFIC GRAVITY (68 F):</b>	1.0	<b>FLASH POINT (TCC, DEG F):</b>	NOT DETERMINED
<b>RELATIVE EVAPORATION RATE (ESTIMATED):</b>	Equivalent to water	<b>PER CENT SOLUBILITY IN WATER:</b>	100
<b>VAPOR PRESSURE @20C mmHg (CALCULATED):</b>	Equivalent to water		

**SECTION X - OTHER REGULATORY DATA**

<b><u>SARA</u></b>	<b><u>HMIS</u></b>
<i>SECTION 302:</i> NONE	Health: 1
<i>SECTION 311 &amp; 312:</i> NONE	Flammability: 0
<i>SECTION 313:</i> See Section I.I	Reactivity: 0
<b><u>TSCA</u></b>	<b><u>CALIFORNIA PROPOSITION 65</u></b>
All components are in full compliance with the TSCA inventory.	NOT LISTED
<b><u>RCRA</u></b>	<b><u>CERCLA</u></b>
NOT REGULATED	NOT REGULATED

**CARCINOGENICITY:**  
 NOT LISTED with NTP or IARC.

NOTICE

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