



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

## C.C. RUST-X RUST INHIBITOR AND BOILER TREATMENT

**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

<b>DOT Shipping name:</b>	CLEANING COMPOUNDS, NOI	<b>CAS NO.:</b> MIXTURE
<b>Chemical Family:</b>	Phosphates	<b>UN/NA#:</b> NR
<b>DOT Hazard Class:</b>	NR	<b>DATE OF ISSUE:</b> 2018/06/22

### SECTION I - HAZARDOUS INGREDIENTS/EXPOSURE LIMITS

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

### SECTION II - EMERGENCY AND FIRST AID PROCEDURES

**WARNING: CORROSIVE**

**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:** Remove contaminated shoes and clothing and 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. .

### 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 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 recommended when working with chemical products.

**RESPIRATORY PROTECTION:** The use of respiratory protection is recommended.

**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:** (materials to avoid) This product is incompatible with: *Oxidizing agents, strong acids and bases*

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

**HAZARDOUS POLYMERIZATION:** Will not occur

### 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. Prevent spilled material from entering sewers, storm drains, and natural waterways. Dike far ahead of spill for later recovery and disposal. Spilled material may be absorbed by an appropriate absorbent.

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



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

**C.C. RUST-X RUST INHIBITOR AND BOILER TREATMENT**

**SECTION VII - STORAGE AND SPECIAL PRECAUTIONS**

**HANDLING AND STORAGE PRECAUTIONS:** Do not get in eyes, skin or clothing. Do not breathe vapor mist or gas. Use good personal hygiene practices. Containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations

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

**EXTINGUISHING MEDIA:** Extinguish with 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 (see Section IV). 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 (DEG F):</b> >200	<b>PER CENT VOLATILE:</b> NONE
<b>SPECIFIC GRAVITY (68 F):</b> >1	<b>FLASH POINT (TCC, DEG F):</b> NONE
<b>RELATIVE EVAPORATION RATE (ESTIMATED):</b> <1	<b>PER CENT SOLUBILITY IN WATER:</b> 100
<b>VAPOR PRESSURE @20C mmHg (CALCULATED):</b> <1	

**SECTION X - OTHER REGULATORY DATA**

<b>SARA</b>	<b>SECTION</b> 302: NONE	<b>HMS</b>	Health:	1
	<b>SECTION</b> 311 & 312: NONE		Flammability:	0
	<b>SECTION</b> 313: See Section I.I NONE		Reactivity:	0
<b>TSCA</b>	<b>All components are in full compliance with the TSCA inventory.</b>	<b>CALIFORNIA PROPOSITION 65</b>		
		NOT LISTED		
<b>RCRA</b>	NOT REGULATED	<b>CERCLA</b>		
		SODIUM TRIPOLY PHOSOPHATE RQ: 5000 LBS.		

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

NOTICE

The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufactures and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.