

Material Safety Data Sheet Rust DefenseTM Date of issue: March 28, 2016

Section I	Manufacturer Info Fluid Environmental Se 6637 North Talman Ave Chicago, Illinois 60645 PH: (773) 262-8888	rvices, Inc.	262-8905	EMERGI	ENCY	CONTAG	CT: (800)	424-9300	
Section II	Composition/Information on Ingredients								
	Triethanolamine Monoethanolamine Dibasic acids	CAS NUMBER 00000102-71-6 00000141-43-5 mixture 00010043-35-3	LESS THAN 5.0 % 5.0 % 5.0 % 5.0 %	5 r 3 p N.I		TLV-STEL N.E. 6 ppm N.E.		PEL-CEILING N.E. N.E. N.E. N.E. N.E.	SKIN NO NO NO
Section III	Hazardous Identification *** EMERGENCY OVERVIEW ***: No Information.								
	Effects of Overexposure - Eye Contact: This material is not expected to be irritating to the eyes. How- ever if direct eye contact should occur, flush with water for 15 minutes. If irritation should develop and persist then consult a physician.								
	Effects of Overexposure - Skin Contact: Not expected to be a skin irritant, however it may cause irritation or dermatitis in some individuals upon prolonged contact.								
	Effects of Overexposure - Inhalation: No hazard in normal industrial use.								
	Effects of Overexposure - Ingestion: No hazard in normal industrial use.								
	Effects of Overexposure - Chronic Hazards: No Information.								
	Primary Routes of Entry: Inhalation, Eye contact								
Section IV	First Aid Measures								
	First Aid - Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention, if irritation persists. First Aid - Skin Contact: Wash with soap and water. Get medical attention if irritation develops or persists.								
	First Aid - Inhalation: No Information. First Aid - Ingestion: If swallowed, induce vomiting immediately as directed by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.								
Section V	Fire Fighting Measures								
	Flash Point: N.A.		wer Explosiv per Explosiv						
	Autoignition Temperature: N/A Extinguishing Media: CO2, DRY CHEMICAL, FOAM, WATER FOG Unusual fire and explosion hazards: No Information. Special firefighting procedures: No Information.								

Section VI	Accidental Release Measures STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.					
Section VII	Handling and Storage HANDLING: Wash thoroughly after handling. Contains alkanolamines, do not mix with nitrite- containing materials due to the possible formation of nitrosamines which have been found to cause cancer in laboratory animals. STORAGE: Keep from freezing.					
Section VIII	Exposure Controls and Personal Protection ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels. RESPIRATORY PROTECTION: No Information. SKIN PROTECTION: No Information. EYE PROTECTION: Wear safety glasses with side shields (or goggles) and a face shield. OTHER PROTECTIVE EQUIPMENT: No Information. HYGIENIC PRACTICES: Wash hands before eating. Remove contaminated clothing and wash before reuse.					
Section IX	Physical and Chemical PropertiesBOILING RANGE : 212 - 212 FVAPOR DENSITY : Is heavier than airODOR : MildODOR THRESHOLD : N/AAPPEARANCE : Yellow LiquidEVAPORATION RATE : Is slower than Butyl AcetateSOLUBILITY IN H2O : SolubleSPECIFIC GRAVITY : 1.0122FREEZE POINT : 32FpH @ 5.0 % : 8.7VAPOR PRESSURE : N/AVISCOSITY : 32 SUS @ 100FPHYSICAL STATE : LiquidBIODEGRADABLE : YesCOEFFICIENT OF WATER/OIL DISTRIBUTION : 100% water					
Section X	Stability and Reactivity CONDITIONS TO AVOID: Avoid strong oxidizing and reducing agents, strong alkali and nitrites. INCOMPATIBILITY: Strong oxidizing agents. HAZARDOUS DECOMPOSITION PRODUCTS: Combustion can produce oxides of carbon and nitrogen, incompletely burned hydrocarbon products. HAZARDOUS POLYMERIZATION: Will not occur under normal conditions. STABILITY: This product is stable under normal storage conditions.					
Section XI	Toxicological Properties No product or component toxicological information is available. TOXICOLOGICAL INFORMATION: No Information.					

Section XII	Ecological Information ECOLOGICAL INFORMATION: No Information.							
Section XIII	Disposal Considerations DISPOSAL METHOD: Dispose of product in accordance with local, county, state, and federal regulations.							
Section XIV	Transportation Information DOT PROPER SHIPPING NAME: DOT TECHNICAL NAME: DOT HAZARD CLASS: DOT UN/NA NUMBER:	HAZARD SUBCLASS: PACKING GROUP:	RESP. GUIDE PAGE:					
Section XV	Physical and Chemical Properties U.S. FEDERAL REGULATIONS: AS FOLLOWS - OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200) CERCLA - SARA HAZARD CATEGORY: This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories: IMMEDIATE HEALTH HAZARD SARA SECTION 313: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:							
Section XVI	Other Information LEGEND: N.A Not Applicable, N.E No	t Established, N.D Not Determin	ned					