



## Material Safety Data Sheet

### SECTION 1. COMPANY / PRODUCT

Product: Safety A1 Marine Rust Remover  
General Description: Non Hazardous Organic Compound  
Revision Date: 12/27/12  
REACH Registration:

For General Information call: 1-925-470-0491

For Chemical Emergency ONLY ( spill, leak, fire exposure or accident )  
Call CHEMTREC at 1-800-424-9300

### SECTION 2. HAZARD INGREDIENTS /IDENTITY INFORMATION

Components- Chemical name & component Names ( Hazardous Components 1% of greater. Carcinogens 1%  
NONE AS PER 29 CFR PART 1910.200. PROPRIETARY TRADE SECRET PERMITTED  
Non-Pollutant/ Non-Regulated as per Chapter 62-761 F.A.C  
NON HAZARDOUS / NON DOT –REGULATED as per 49CFR 173.154(d)(1).  
See Section- Federal Register Vol. 48 No. 228 Nov.25, 1983 Rules & Regulations

### SECTION 3. PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling point: 212 +- 5F	Specified Gravity (h20 =1 ) : 1.09 +- 0.02
Vapor Pressure(mm Hg.): N/A	Melting point: N/A
Vapor Density: N/A	Evaporation Rate (Butyl Acetate =1 ):N/A
Solubility in water: Soluble	Appearance and Odor: Clear, Mild Soapy Odor

### SECTION 4. FIRE AND EXPLOSION HAZARD DATA

Flash point (method used): Does not ignite	Flammable: Does not ignite	LEL: N/A
Extinguisher Media: None	Special Fire Fighting: None	UEL: N/A
Unusual Fire and Explosion: None expected		

### SECTION 5. REACTIVITY DATA

STABILITY: Stable at normal temperatures and operating conditions  
CONDITIONS TO AVOID: Extreme conditions  
Incompatibility (materials to avoid) : Do not mix with oxidizing materials or strong bases  
Hazardous Decomposition or Byproducts: None known  
HAZARDOUS POLYMERIZATION: Will not Occur  
CONDITIONS TO AVOID: None Known

Sustainable Water Solutions LLC  
4464 Lone Tree Way #316  
Antioch, CA 94509  
1-925-470-0491



**SECTION 6. HEALTH HAZARD DATA**

ROUTE(S)

Inhalation No                      Skin No                      Ingestion Yes

HEALTH HAZARDS(acute and chronic): May irritate eyes if contact is made. May cause gastrointestinal irritation which may cause nausea, vomiting, diarrhea and abdominal discomfort. Do not induce vomiting. Drink plenty of water and seek medical attention.

CARCINOGENICITY

NTP No

IARC: No

OSHA: No

SIGNS AND SYMPTOMS OF :                                      None Known SEE HEALTH HAZARDS

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY:                      None Known

EMERGENCY AND FIRST AID:                                      Skin: Remove contaminated clothing, wash with soap and water

Ingestion: Drink plenty of water and consult a physician. Do not induce vomiting

Eyes: Remove contact lenses if worn. Flush with water for at least 15 minutes or until irritation subsides. Consult a physician if irritation persists.

**SECTION 7. PRECAUTIONS FOR SAFE HANDLING AND USE**

Steps to be taken in case materials is released or spilled: Spilled material should be washed away promptly with copious amounts of water.

Waste Disposal Method:                                      As with any material to be discarded, dispose of in accordance with Federal, State and Local regulations and laws. If possible Recycle used containers.

Precautions to be Taken in Handling and Storing:                      Keep away from incompatible materials and extreme conditions. Keep lid closed to avoid contamination. As with any chemical use appropriate Precautions when choosing where and how to store the product.

Other:                                      None Known



**SECTION 8. CONTROL MEASURES**

Respiratory Protection( Specify Type): None required under normal use conditions  
Ventilation: Normal Ventilation is generally adequate  
Local: N/A  
Special: N/A  
Other: N/A  
Mechanical (General): N/A  
Protective Gloves: N/A  
Eye Protection: Chemical goggles or suitable safety glasses are suggested for use.  
Other Protective Clothing or Equipment: N/A  
Work/Hygienic Practices: None Known. Please use good common sense in any work environment