MATERIAL SAFETY DATA SHEET

COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION I · PRODUCT IDENTIFICATION

HMIS Rating: **Product Name: Rust Magic** Formula: Proprietary

Product Number: 964502 Date Prepared: 11/09/12 0-Minimal 1- Slight 2- Moderate Product Type: Liquid **Emergency Phone:** (800) 476-2072 3- Serious 4- Extreme Information Phone: (423) 899-0467 HEALTH: 2 FIRE: 0 REACTIVITY: 1

Supplier's Name: Superior Industries, Inc. Supplier's Address: P.O. Box 8, Chattanooga, TN 37401 Personal Protection: B

D.O.T. Shipping Description: Compounds, cleaning liquid, N.O.S.

		SECTION II · INGREDIENTS				
CHEMICAL NAME	CAS#	313/Chem	Skin	Carcinogen	PEL	TWA/TLV
Ethanedioic Acid	144-62-78	NO	NO	NO	1 mg/m ³	1 mg/m ³
Isopropyl Alcohol Dipropylene Glycol Methyl Ether	67-63-0 34590-94-8	NO NO	NO NO	NO NO	400 ppm 100 ppm	400 ppm 100 ppm

SECTION III · PHYSICAL DATA

Boiling Point: ~ 212° F

pH: 2 Solubility In Water: Complete

Appearance/Odor: Clear liquid with mild acidic odor

Total VOC %: 0.14%

Vapor Density(Air=1): >1 Percent Volatile by Volume: 74% Specific Gravity (H₂O=1): 1.01

SECTION IV · FIRE AND EXPLOSION DATA

Flash Point: none to boiling Extinguishing Media: Not applicable.

Special Fire Fighting Procedures: None needed. Unusual Fire and Explosion Hazards: None known.

SECTION V · REACTIVITY DATA

Stability: Material stable under ordinary conditions of use and storage. Heat will contribute to instability.

Hazardous Polymerization: Will not Occur.

Incompatibility: Alkalis, chlorites, hypochlorites, oxidizing agents, furfuryl alcohol, and silver compounds.

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide.

SECTION VI · STORAGE AND HANDLING

KEEP OUT OF REACH OF CHILDREN.

For Industrial and Institutional use only.

Store in a cool, dry area away from heat or open flame.

Do not store at temperatures above 120° F.

SECTION VII · HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: May cause severe irritation, resulting in corneal injury.

Skin: Causes irritation. May cause rare chemical burns and hypocalcemia.

Inhalation: Inhalation of mist causes irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause damage to mucous membranes, headache, nervousness, cough, vomiting, emaciation, back pain, and weakness.

Ingestion: Can cause gastrointestinal irritation, ulcerations of the mouth, nausea, vomiting of blood, shock, convulsions, and cardiovascular collapse. Aspiration of material into the lungs can cause chemical pneumonitis.

FIRST AID PROCEDURES:

Eyes: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. Get medical attention immediately.

Skin: Wash immediately with soap and plenty of water. If irritation persists seek medical attention.

Inhalation: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.

Ingestion: Do NOT induce vomiting. Seek medical attention immediately.

SECTION VIII · SPECIAL PROTECTION DATA

Respiratory Protection: None needed for proper use in accordance with label directions.

Ventilation: Provide local exhaust to keep concentration of Section II ingredients below acceptable limits.

Protective Gloves: Use chemical resistant gloves if hand contact will be made.

Eye Protection: It is recommended to always wear safety glasses or chemical proof goggles when working with any chemical.

SECTION IX · SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws

WASTE DISPOSAL METHOD: Consult Federal, State and local authorities for approved procedures.

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.