

Corrode-A-Fix®

RUST TRANSFORMER



SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: CORRODE A-FIX (Rust Transformer)
PRODUCT CLASS: WATER BASED
PRODUCT TYPE: LIQUID
COLOR: CLEAR
MANUFACTURER: Fixture-Fix LLC. 25 Perry Avenue suite #1, Norwalk.
 CT 06850, USA
 www.fixture-fix.com

Emergency Telephone Number(s): 718-Fixture (349-8873) / 1(516) 456-6978

SECTION 2. HAZARDS IDENTIFICATION

CLASSIFICATION

This chemical is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Classification of the substance or mixture
Reproductive toxicity - Category 2
CARCINOGENICITY - Category 1A

GHS LABEL ELEMENTS

Hazard pictograms

May Cause Cancer

Suspect of damaging fertility or the unborn child



Signal word: Danger

Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Use personal protective equipment as required

Precautionary Statements - Response

If exposed or concerned get medical attention

Precautionary Statements - Storage

Store locked up

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not Applicable

Other Information

28.80579% of the mixture consists of ingredient(s) of unknown toxicity

SECTION 3. COMPOSITION / INFORMATION ON COMPONENTS

CHEMICAL NAME	CAS-No	WEIGHT % (MAX)
Diethylene glycol monomethyl ether	111-77-3	5
Distillates (petroleum), solvent-dewaxed heavy paraffinic	64742-65-0	0.5

SECTION 4. FIRST AID MEASURES

Description of necessary first aid measures	
Eye contact	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes and get medical attention.
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth to mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Protection Of First-Aiders Use personal protective equipment.

Most Important Symptoms/Effects No information available.

Notes To Physician Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable extinguishing media: Use dry chemical, CO₂, water spray (fog) or foam.

Unsuitable extinguishing media: Do not use water jet.

Specific hazards arising from the chemical: Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.

Hazardous thermal decomposition products: Decomposition products may include the following materials: carbon dioxide, carbon monoxide, metal oxide/oxides.

Special protective actions for fire-fighters: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire-fighters: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Remark: Flammable liquid.

Flash Point Data

Flash Point (°F) Not Applicable

Flash Point (°C) Not Applicable

Flash Point Method Not Applicable

Flammability Limits In Air

Lower Explosion Limit Not Applicable

Upper Explosion Limit Not Applicable

NFPA**Health: 2****Flammability: 3****Instability: 0****Special: Not Applicable****NFPA Legend**

0 - Not Hazardous

1 - Slightly

2 - Moderate

3 - High

4 - Severe

The ratings assigned are only suggested ratings, the contractor/employer has ultimate responsibilities for NFPA ratings where this system is used. Additional information regarding the NFPA rating system is available from the National Fire Protection Agency (NFPA) at www.nfpa.org.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Use personal protective equipment.

Other Information

Prevent further leakage or spillage if safe to do so.

Environmental Precautions

See Section 12 for additional Ecological Information.

Methods For Clean-Up

Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

SECTION 7. HANDLING AND STORAGE

Handling

Avoid contact with skin, eyes and clothing. Wear personal protective equipment. Do not breathe vapors or spray mist. Use only in ventilated areas. Prevent vapor build-up by providing adequate ventilation during and after use.

Storage

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.

Incompatible Materials

No information available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits

Chemical Name	ACGIH	OSHA
Diethylene glycol monomethyl ether	N/E	N/E
Distillates (petroleum), solvent•dewaxed heavy paraffinic	N/E	N/E

Legend**ACGIH - American Conference of Governmental Industrial Hygienists Exposure Limits****OSHA - Occupational Safety & Health Administration Exposure Limits****N/E - Not Established****Appropriate engineering Controls****Engineering Measures** Ensure adequate ventilation, especially in confined areas.**Personal Protective Equipment****Eye/Face Protection** Safety glasses with side-shields. If splashes are likely to occur, wear:. Tightly fitting safety goggles.**Skin Protection** Long sleeved clothing. Protective gloves.**Respiratory Protection** In case of insufficient ventilation wear suitable respiratory equipment.**Hygiene Measures** Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	liquid
Odor	solvent
Odor Threshold	No information available
Density (lbs/gal)	9.35 - 9.45
Specific Gravity	1.13 - 1.14
pH	No information available
Viscosity (cps)	No information available
Solubility	No information available
Water Solubility	No information available
Evaporation Rate	No information available
Vapor Pressure	No information available
Vapor Density	No information available
Wt. % Solids	25 - 35
Vol. % Solids	20 - 30
Wt. % Volatiles	65 - 75
Vol. % Volatiles	70 - 80
VOC Regulatory Limit (g/L)	< 100
Boiling Point (°F)	212
Boiling Point (°C)	100
Freezing Point (°F)	32
Freezing Point (°C)	0

Flash Point (°F)	Not applicable
Flash Point (°C)	Not applicable
Flash Point Method	Not applicable
Flammability (solid, gas)	Not applicable
Upper Explosion Limit	Not applicable
Lower Explosion Limit	Not applicable
Autoignition Temperature (°F)	No information available
Autoignition Temperature (°C)	No information available
Decomposition Temperature (°F)	No information available
Decomposition Temperature (°C)	No information available
Partition Coefficient (n-octanol/water)	No information available

SECTION 10. STABILITY AND REACTIVITY

Reactivity	Not Applicable
Chemical Stability	Stable under normal conditions.
Conditions To Avoid	Prevent from freezing.
Incompatible Materials	No Materials to be especially mentioned.
Hazardous Decomposition Products	None under normal use.
Possibility Of Hazardous Reactions	None under normal conditions of use.

SECTION 11. TOXICOLOGICAL INFORMATION

Product information

information unlikely routes of exposure

Principal Routes of Exposure	Eye contact, skin contact and inhalation.
-------------------------------------	---

Acute Toxicity

Product Information	No information available
---------------------	--------------------------

Information on toxicological effects

Symptoms	No information available
----------	--------------------------

Eye contact	No information available
-------------	--------------------------

Skin contact	No information available.
--------------	---------------------------

ingestion	No information available
Inhalation	No information available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization:	May cause sensitization by skin contact
Mutagenic Effects	No information available.
Reproductive Effects	No information available.

Numerical measures of Toxicity

Unknown Acute Toxicity	28.80579% of the mixture consists of ingredient(s) of unknown toxicity.
------------------------	---

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	60990 mg/kg
ATEmix (dermal)	80318 mg/kg

Acute Toxicity Component

Diethylene glycol monomethyl ether

LD50 Oral: 7,190 mg/kg (Rat)

LD50 Dermal: 2,500 µL/kg (Rabbit)

Carcinogenicity

The information below indicates whether each agency has listed any ingredient as carcinogen:

Chemical Name	IARC	NTP	OSHA Carcinogen
Distillates (petroleum), solvent-dewaxed heavy paraffinic	1-Human Carinogen		

Legend

IARC - International Agency for Research on Cancer

NTP - National Toxicity Program

OSHA - Occupational Safety & Health Administration

SECTION 12. ECOLOGICAL INFORMATION**ECOTOXICITY EFFECTS****Product Information****Acute Toxicity to Fish****No information available****Acute Toxicity to Aquatic Invertebrates****No information available****Acute Toxicity to Aquatic Plants****No information available****Persistence / Degradability****No information available****Bioaccumulation/Accumulation****No information available****Mobility in Environment Media****No information available****Ozone****Not Applicable****Component****Acute Toxicity to Fish****Acute Toxicity to Aquatic Invertebrates****No information available****Acute Toxicity to Aquatic Plants****No information available****SECTION 13. DISPOSAL CONSIDERATIONS****Waste Disposal Method**

Dispose of in accordance with federal, state, provincial, and local regulations. Local requirements may vary, consult your sanitation department or state-designated environmental protection agency for more disposal options.

SECTION 14. TRANSPORT INFORMATION

DOT	Not regulated
ICAO / IATA	Not regulated
IMDG / IMO	Not regulated

SECTION 15. REGULATORY INFORMATION**International Inventories**

DSL: Canada	Yes - All components are listed or exempt.
TSCA: United States	Yes - All components are listed or exempt.

Federal Regulations**SARA 311/312 hazardous categorization**

Acute Health Hazard	No
Chronic Health Hazard	Yes
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	Weight % (max)
Diethylene glycol monomethyl ether	111-77-3	5

Clean Air Act. Section 112 Hazardous Air Pollutants (HAPS) (see 40 CFR 61)

This product contains the following HAPS:

Chemical Name	CAS-No	Weight % (max)
Diethylene glycol monomethyl ether	111-77-3	5

STATE REGULATIONS**California Proposition 65**

This product may contain small amounts of materials known to the state of California to cause cancer or reproductive harm.

State Right-to-know

Chemical Name	Massachuttes	New Jersey	Pennsylvania
Diethylene glycol monomethyl ether	x	x	x

Legend**X - Listed****SECTION 16. OTHER INFORMATION****HMIS****Health: 2*****Flammability: 3****Reactivity: 0****PPE: -****HMIS Legend****0 - Minimal Hazard****1 - Slight Hazard****2 - Moderate Hazard****3 - Serious Hazard****4 - Severe Hazard***** - Chronic Hazard****X - Consult your supervisor or S.O.P. for "Special" handling instructions.**

Note: The PPE rating has intentionally been left blank. Choose appropriate PPE that will protect employees from the hazards the material will present under the actual normal conditions of use.

Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer, has chosen to provide them.

HMIS ratings are to be used only in conjunction with a fully implemented HMIS program by workers who have received appropriate HMIS training. HMIS is a registered trade and service mark of the NPCA. HMIS materials may be purchased exclusively from J. J. Keller (800) 327-6868.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

NOTICE TO READER

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer.

PREPARED BY

Fixture-Fix LLC.
25 Perry Avenue suite #1,
Norwalk. CT 06850
United States

718-Fixture (349-8873) /
1(516) 456-6978

www.fixture-fix.com

REVISION DATE:

Revision Date: 1/15/ 2026