

Safety Data Sheet

Section 1: Identification

One Step / Rust converter : Product to be used to convert rust on rusted metals.
Manufactured for: Interstate Products, Inc.
6561 Palmer Park Circle Suite A, Sarasota, FL. 34238
Product information phone: 800-474-7294

Prepared by: Howard Carlson
Emergency Phone: 763-753-0365

Section 2: Hazard(s) Identification

Tannic Acid: (C>A>S># 1401-55-4) %/WT 2 - 3 (OSHA - PEL - NDA) (ACGIH - TLV - NDA)
NO V.O.C.'s NO H.A.P.'s

Section 3: Composition / Information on Ingredients

Components	C.A.S.#	OSHA - PEL	ACGIH - TLV	%/WT
Vinyl Acrylic resin		Non - Hazardous	Non - Hazardous	25 - 35
Tannic Acid	1401 - 55 - 4	NDA	NDA	2 - 3
Water		Non - Hazardous	Non - Hazardous	50 - 60

Section 4: First - aid Measures

- Inhalation: Inhaling large quantities of mist or vapors may cause some irritation to nose, throat, lungs.
Immediately move subject to fresh air.
- Eyes: Direct eye contact may cause slight temporary irritation.
Flush eyes with water while holding eye lids open. If irritation persists, consult a physician.
- Skin: Unlikely to irritate. Prolonged contact with liquid may cause slight temporary irritation.
Wash with soap and water if contact occurs.
- Ingestion: May cause slight temporary irritation.
Do not induce vomiting. Drink one or two glasses of water. Consult with a physician if any irritations persist.

Carcinogenicity: None (as per 29CFR 1910.120)

Notes to Physicians: **No specialized procedures. Treat for clinical symptoms.**

Section 5: Fire - fighting Measures

Flash point: None. Will not burn

Extinguishing agents: Foam, dry chemical, water fog or water. Use water spray to cool fire exposed surfaces and to protect personnel. Use extinguishing media appropriate for surrounding fire.

Unusual Fire and Explosion Hazards: **None**

Section 6: Accidental release measures

Spills: Keep spectators away. Floor may be slippery. Contain spills with inert materials. Transfer any liquids or absorbed wastes to separate suitable container, for recovery or disposal.

Eye protection: It is advisable to provide eye protection when using any chemical. ANSI Z 87.1 or equivalent splash goggles recommended.

Protective gloves: Impervious.

Ventilation: Normally not required. If in confined area, use local exhaust ventilation.

Respiratory protection: Normally not required. If in confined are without ventilation, wear suitable respirator (MSHA / NIOSH approved or equivalent.)

Section 7: Handling and storage

Precautions: Do not mix with any other chemicals. Do not freeze.

Handling / Storage: Store between minimum 40 F. Maximum 130 F. Keep container tightly closed. Do not eat, drink, or smoke while handling material. Wash with soap and water after each use. Observe label instructions.

Section 8: Exposure controls / Personal Protection

Material is non - hazardous and needs no special warnings for OSHA - PEL and non - hazardous for ACGIH - TLV.

Special protection information:

Eye protection: It is advisable to provide eye protection when using any chemical. ANSI Z 97.1 or equivalent splash goggles recommended.

Protective gloves: Impervious

Ventilation: Normally not required. In confined space applying by spray, use local exhaust ventilation.

Respiratory Protection: Normally not required. If in a confined area without ventilation, and applying by spray, wear suitable respirator (MSHA / NIOSH approved or equivalent.)

Section 9: Physical and chemical Properties

Appearance	off white creamy liquid	/	Oder	low oder	/	Odor threshold	NA
Upper / lower explosion	NA	/	Vapor pressure	NDA	/	Vapor density (air=1)	NDA
PH	2 - 3	/	Melting point	NA	/	Freezing point	32 F
Solubility in water	100% miscible (liquid)	/	Boiling point	212 F	/	Flash point	None will not burn
Evaporation rate (water=1)	1	/	Auto-ignition temperature	NA			
Specific gravity (water=1)	1.03	/	Viscosity	400 - 500 cps			

Section 10: Stability and reactivity

Stability:	Stable	/	Incompatibility:	No known material	/	Conditions to avoid	NA
Hazardous Decomposition Products:	None known	/	Hazardous polymerization:	Will not occur			

Section 11: Toxicological Information

Under normal conditions no known health hazards are known.

Over exposures effects:

Inhalation: Inhaling large quantities of mist or vapors may cause some irritation to nose, throat, and lungs. Move subject to fresh air.

Eyes: Direct eye contact may cause slight temporary irritation. Flush with water holding eye lids open.

Skin: Unlikely to irritate. If irritation occurs wash with soap and water.

Ingestion: May cause slight temporary irritation. Drink one to two glasses of water, do not induce vomiting

Section 12: Ecological Information.

No data available

Section 13: Disposal Considerations

Waste disposal of as local and federal regulations require.

Section 14: Transportation Information

Shipping class 55 to be listed as: Liquid latex paint related material Non-hazardous.

Section 15: regulatory Information

No other regulatory information is known.

Section 16: Other Information

Date prepared January 7, 2021

This information is furnished without warranty, representation, inducement or license of any kind, except that it is believed accurate to the best of manufacture's knowledge, or obtained from sources believed to be accurate. Manufacturer does not assume any legal responsibility for reliance on same. Before using any chemical, read its label and product literature to determine suitability for the intended use.

NA = Not applicable

NDA = No data available