

Material Safety Data Sheet U.S. Department of Labor OSHA Form

Identity: Corroseal® Rust Converter and Copolymer Metal Primer_____

Section 1 Chemical Product and Company Identification

Manufacturers Name: Joan T. Geiger Enterprises, Inc. Emergency Telephone Number
Corroseal Division 800-237-1573
Address: P.O. Box 788 Information Telephone Number
Coupeville, Washington 360-678-1905
98239 U.S.A. Date Prepared: August

22, 2003

Section 2 - Hazardous Ingredients / Identity Information

Hazardous Components-(Specific Chemical Identity, Common Name(s)

OSHA PEL ACTIH TLY Other Limits %

None - TRI Reporting (SARA Title III) -none 40 CFR 372 -none OSHA 29 CFR 1910 -none
EPA - CEPPPO -none EPCRA -none RCRA -none RMP -none

Section 3- Physical / Chemical Characteristics

Boiling Point	212°	Specific Gravity (H2O=1)	1.02
Vapor Pressure	N/A	Melting Point	N/A
Vapor Density	N/A	Evaporation Rate	N/A
Solubility in Water	100% Dispersible		
Appearance and Odor:	Thin, milky white/beige liquid with mild odor.		
VOC (ASTM D3960)	60 gms/L		

Section 4 - Fire and Explosion Hazard Data

Flash Point Over 200°F(tcc) Flammable Units - N/A LEL - - - UEL - - -
Extinguishing Media - Latex emulsion- Not Flammable-dry latex use water fog.
Special Fire Fighting Procedures - None
Unusual Fire and Explosion Hazards - NONE - NON-FLAMMABLE

Section 5 - Reactivity Data

Stability Unstable Conditions to Avoid: NONE
Stable X

Incompatibility (Materials to Avoid): Alkalis, ammonia, iron compounds, oxidizing
agents, chromates (pickling agents), some latex
(tannin staining). See Technical Data.

Hazardous Decomposition or By-Products- Carbon monoxide, organic acids and aldehydes.

Hazardous Polymerization - Will Not Occur

Section 6 - Health Hazard Data

Route(s) of Entry- Inhalation? Yes as a mist. Skin - Yes Ingestion - Yes

Health Hazards:

Skin-Acute contact may cause irritation. Prolonged contact may cause burns.

Chronic exposure may cause dermatitis.

Ingestion may cause headache, nausea, abdominal pains.

Eye contact irritation and redness.

Chronic exposure may cause conjunctivitis.

Carcinogenicity:

NTP - No

IARC Monographs -

No

OSHA Regulated-

No

Signs and Symptoms of Exposure:

See Above

Medical Conditions:

Dermatitis

Emergency and First Aid Procedure:

Eyes-

Flush with fresh water for at least 30 minutes.

Skin-wash with water.

Ingestion-

Call a physician. Vomiting may be induced if there
is no danger of aspiration.

Section 7 - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled:

- Small spills- Pick up with absorbent material and place in drum for disposal.
 - Large spills- Divert to a holding area and let dry. Allow to dry and dispose of as non hazardous waste.
- Clean up equipment and spills before product dries.

Section 8 - Control Measures

Respiratory Protection (Specify Type):

- Not Required for most conditions.
- Use mist respirator in enclosed areas.

Ventilation

- Local Exhaust- Not Required
- Special Measures- Not Required
- Mechanical- Not Required
- Other- Not Required

Protective Gloves-

Use rubber gloves.

Eye Protection-

Use chemical splash goggles

Other Protective Clothing or Equipment-

Wear body covering clothing.

Work/Hygienic Practices:

- Wash hands/exposed skin after use.
- Remove contaminated or wetted clothing.

Section 9 Physical and chemical properties:

No Additional Data

Section 10. Stability and reactivity:

Store between 3° C (38° F) and 41° C (105° F). Avoid direct sunlight. Shelf life 2 years. Keep from freezing. Store in closed containers. Do not return unused Corro Seal® into storage containers, to avoid converting unused material.

Section 11. Toxicological information

No Additional Data

Section 12. Ecological information

No Additional Data

Section 13. Disposal considerations

Waste Corro Seal® latex primer may be allowed to dry and disposed of as a non hazardous solid waste.

Section 14. Transport information

- DOT Classification: 55 - No Shipping Restrictions.
May be shipped normally as a non hazardous material.
- UN Harmonized Code: 3810.10.0000
- Tariff Code: 149980.2

Section 15. Regulatory information

None applicable.

Section 16 Other information

None applicable.