Material Safety Data Sheet

Identity: Rust Doctor tm Rust Converter and Copolymer Metal Primer

Section I

Manufactures Name: Address: Rust Products LLC. P.O. Box 3403 Ashland, OR 97520 Emergency Telephone Number 1-800-460-6167 Information Telephone Number 1-800-460-6167

Date Prepared: October 1, 2014

Section 11 - Hazardous Ingredients /Identity Information

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PR MM HG (WEIGHT PERCENT	
Diethylene Glycol Ethyl Ether Ace	.05	68F	0 - 10		
Gallic Acid	149-91-7			0 - 10	
Ethylene Glycol	107-21-1	.05	20C	0 - 10	
OSHA TLV (vapor) ceiling 50 ppm					
Section III - Physical / Chemical Characteristics					

Boiling Point	388 F			
Vapor Pressure	N/A			
Vapor Density	Heavier than air			
Solubility in Water	100% Dispersible			
Coating V.O.C.: 0.69 lb/gl Material V.O.C.: 0.23 lb/gl				
Evaporation Rate Faster than Butyl Acetate.				
Specific Gravity (H20=1) 1.02				
Appearance and Odor Thin, milky white/beige liquid with mild odor.				

Section IV - Fire and Explosion Hazard Data

Flash Point Over 200 degrees F(tcc) Flammable Units_N/A LEL --- UEL

Extinguishing Media -Latex emulsion -Not Flammable-dry latex use water fog.

Special Fire Fighting Procedures -Standard equipment for firefighting in an enclosed environment.

Unusual Fire and Explosion Hazards - Thermal decomposition will produce carbon monoxide and carbon dioxide.

RUST DOCTOR MSDS - page 2

Section V - Reactivity Data						
Stability	Unstable		nditions to A	void: FREEZI	ING	
Incompatib	Stable bility (Mate	X erials to Avoid)	Alkal	is, ammonia, i	ron compounds, oxidizing agents.	
		sition or By-Pro			Carbon monoxide,	
Hazardous Polymerization - Will Not Occur				- Conditions to Avoid- NONE		
Section V	V1 - Hea	lth Hazard D	ata			
Route(s) of	f Entry-	Inhalation? Ye	s as a mist.	Skin - Yes	Ingestion - Yes	
	headache,				nic exposure may cause dermatitis. Ingestion t: irritation and redness. Chronic exposure may	
Carcinoge	nicity:	NI	TP - No	IARC Monog	graphs - 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. Vornitting may be induced if there is no danger of aspiration.

Section V11 - 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. Place dried material in drums.

Waste Disposal Method: Dispose of in accordance with all local, state and federal regulations.

Precautions to Be Taken in Handling and Storing: Do Not Freeze, store in closed containers.

Other Precautions: Clean up equipment and spills before product dries. Prevent contamination of ground waters.

Section V111 - Control Measures

Respiratory Protection (Specify Type): Not required for most conditions, however, use mist respirator in enclosed areas.

Ventilation	Local Exhaust- Not Require	ed Special Measures- Not Required
Mechanical: N	Jot Required Other-	Not Required
Protective Glo	oves: Use rubber gloves.	Eye Protection: Use chemical splash goggles

Other Protective Clothing or Equipment- Wear body covering clothing

Work/Hygienic Practices: Wash hands after use. Remove contaminated or wetted clothing.