

# MATERIAL SAFETY DATA SHEET

## OSHA Form 174

May be used to comply with  
OSHA Hazard Communication Standard (29 CFR 1910.1200)  
Consult OSHA standard for specific requirements

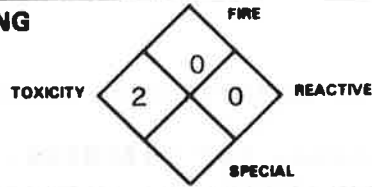
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### NFPA HAZARD RATING

- 4 - EXTREME
- 3 - HIGH
- 2 - MODERATE
- 1 - SLIGHT
- 0 - INSIGNIFICANT



Trade name: MK-350 RUST CONVERTER

Family: CHEMICAL RUST TREATMENT  
Formula: ACIDIC FORMULA

DOT Hazard Class: NONE

### \*\*\*\*\* SECTION II - HAZARDOUS INGREDIENTS \*\*\*\*\*

Substance	CAS Reg. Number	Approximate Percentage	OSHA PEL	Carcinogenicity		
				NTP	IARC	OSHA
Tannic Acid	1401-55-4	<10.0	10 ppm	Y	Y	N
Oxalic Acid	144-62-1	<5.0	1 ppm	N	N	N

### \*\*\*\*\* SECTION III - PHYSICAL DATA \*\*\*\*\*

Boiling point (oF): 215                      Specific gravity: 1.11  
Vapor pressure (mmHg): NOT DET.              % volatile(volume %): 55-65  
Vapor density (air=1): NOT DET.              Evap. rate (water=1): 1.0  
Solubility in water: SOLUBLE                      pH: 1.5  
Appearance / odor: TAN, OPAQUE EMULSION, BLAND ODOR

### \*\*\*\*\* SECTION IV - FIRE AND EXPLOSION HAZARD DATA \*\*\*\*\*

Flash point (oF): NONE                      Flammable limits in air (volume %)  
(test method):                      Upper: N/A                      Lower: N/A  
Extinguishing media: WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL.  
Special fire fighting procedures: NONE  
Unusual fire / explosion hazard: NONE

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