

**MATERIAL SAFETY DATA SHEET**

<b>IDENTITY</b>	<b>Fluoride Free RustGo®</b>
-----------------	------------------------------

**SECTION I**

<b>MANUFACTURER:</b> A.L. WILSON CHEMICAL CO. 1050 HARRISON AVENUE P.O. BOX 207 KEARNY, NJ 07032	<b>EMERGENCY TELEPHONE NUMBER</b> 800-424-9300 or 703-527-3887
	<b>TELEPHONE NUMBER FOR INFORMATION:</b> 201-997-3300
	<b>DATE PREPARED:</b> January 1, 2007

**SECTION II - IMPORTANT INGREDIENTS / IDENTITY INFORMATION**

IMPORTANT COMPONENTS	CHEMICAL IDENTITY	CAS #	%	TLV
WATER	H <sub>2</sub> O	7732-18-5		
OXALIC ACID	C <sub>3</sub> H <sub>2</sub> O <sub>4</sub> · 2H <sub>2</sub> O	144-62-7	<10	OSHA PEL TLV =1 Mg/M <sup>3</sup> OSHA AIR-TWA =1 Mg/M <sup>3</sup> IDLH level 500 Mg/M <sup>3</sup>
MONOETHANOLAMINE	HOCH <sub>2</sub> CH <sub>2</sub> NH <sub>2</sub>	141-43-5	< 5	3 PPM-TWA8 OSHA 6PPM

**SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS**

<b>BOILING POINT</b>	ND	<b>SPECIFIC GRAVITY (H<sub>2</sub>O=1)</b>	1.04
<b>VAPOR PRESSURE (mm Hg)</b>	ND	<b>MELTING POINT</b>	NA
<b>VAPOR DENSITY (air =1)</b>	ND	<b>EVAPORATION RATE (butyl acetate =1)</b>	ND
<b>SOLUBILITY IN WATER</b>	100%		
<b>APPEARANCE AND ODOR</b>	colorless liquid, slight sharp odor		

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

<b>FLASH POINT</b>	NA	<b>FLAMMABLE LIMITS</b>	ND
<b>EXTINGUISHING MEDIA</b>	dry powder		
<b>SPECIAL FIRE FIGHTING PROCEDURES</b>	ND		
<b>UNUSUAL FIRE AND EXPLOSION HAZARDS</b>	ND		

**SECTION V - REACTIVITY DATA**

<b>STABILITY</b>	stable	<b>CONDITIONS TO AVOID</b>	heat, moisture
<b>INCOMPATIBILITY (MATERIALS TO AVOID)</b>	alkalis, acids and oxidizing agents		
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b>	sulphur dioxide		
<b>HAZARDOUS POLYMERIZATION</b>	will not occur		

**SECTION VI - HEALTH HAZARD DATA****EFFECTS OF OVEREXPOSURE****EYES:** May cause irritation and redness. Prolonged contact may damage the eyes.**SKIN:** Contact may irritate. Prolonged contact may cause redness and swelling.**INGESTION:** May irritate the mouth, throat, esophagus and stomach.**INHALATION:** May irritate respiratory tract.**FIRST AID****EYES:** Immediately flush thoroughly with running water for 15 minutes and get emergency medical attention.**SKIN:** Remove contaminated clothing and flush skin immediately with running water for 15 minutes. If symptoms persist, get emergency medical attention.**INGESTION:** Do not induce vomiting. Immediately drink two or more glasses of milk or water and get emergency medical attention.**INHALATION:** Move to fresh air. If symptoms persist, get emergency medical attention.**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE****STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

Small amounts, absorb and dispose of properly. Large amounts, neutralize with sodium carbonate, sodium bicarbonate or lime, then dispose of properly.

**WASTE DISPOSAL METHOD**

Dispose of in accordance with federal, state and local regulations.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

Do not get in eyes, on skin or clothing. Do not breathe vapor.

**OTHER PRECAUTIONS****SECTION VIII - CONTROL MEASURES****RESPIRATORY PROTECTION**

None needed when used with adequate ventilation.

**VENTILATION**

local exhaust

**PROTECTIVE GLOVES**

Plastic/rubber

**EYE PROTECTION**

chemical splash goggles

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT****WORK/HYGIENIC PRACTICES**

Practice good personal hygiene.

**NA = Not Applicable****ND = Not Determined**

See Page 1 for more information.