

MATERIAL SAFETY DATA SHEET

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ALL CHEMICAL EMERGENCIES
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Issue Date: 10/01/2001

Product Code Rust-Lok

SECTION I - PRODUCT IDENTIFICATION

Product Code:

Trade Name: Rust-Lok

Product Class:

Chemical Family:

TLV:

HMIS Rating: Health = Fire = Reactivity =

SECTION II - INGREDIENTS

Ingredients	CAS#	%	TLV	PEL
Aromatic 100	64742-95-6		50 ppm	100 ppm
Aluminum Paste	7429-90-5		100 ppm	

SECTION III - PHYSICAL DATA

Boiling Point:	280° - 320° F	Vapor Density:	Greater than air
Solubility In Water	Insoluble	Vapor Pressure At 20°C	
Volatile %:	71.5%	Specific Gravity:	1.185
Evaporation Rate:	0.15 (N-BOAC=1)	Appearance:	Silver
Odor	Aromatic	Water Reactivity:	

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability Class: **Flash Point:** 100° F / 37° C TCC **LEL:** 1.1 **UEL:** 6.6

◆ **EXTINGUISHING MEDIA:**

Foam, Halon, Dry Chemical

◆ **SPECIAL FIREFIGHTING PROCEDURES:**

Full emergency equipment with self-contained breathing apparatus

◆ **UNUSUAL FIRE & EXPLOSION HAZARDS:**

Keep away from heat, sources of ignition and Oxidizers

SECTION V - HEALTH HAZARD DATA

◆ **HEALTH HAZARDS:**

Acute: Dizziness, Nausea
Chronic: Cause Anesthetic effect result Coma

◆ **SIGN AND SYMPTOMS OF EXPOSURE:**

Irritation as noted, Headache, Dizziness and Nausea

◆ **MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:**◆ **FIRST AID:**

Eye Contact: Flush with water for 15 minutes and get medical attention
Skin Contact: Remove contaminated clothing and shoes. Wash exposed areas with soap and water. If irritation persists, get medical attention
Inhalation: Remove to fresh air source, provide oxygen if breathing is difficult, if breathing stops give CPR and get medical attention immediately
Ingestion: **DO NOT INDUCE VOMITTING!** If vomiting occurs, keep head below knees to prevent aspiration of liquid into the lungs. Seek medical attention.

SECTION VI - REACTIVITY DATA

STABILITY: () Unstable (X) Stable

◆ **INCOMPATIBILITY:**◆ **CONDITIONS TO AVOID:**

Avoid Heat, and Oxidizers

◆ **HAZARDOUS DECOMPOSITION PRODUCTS:**

Carbon Monoxide and Carbon Dioxide

◆ **HAZARDOUS POLYMERIZATION:**

Will not occur

SECTION VII – FIRE AND SPILL / LEAK PROCEDURES

◆ **STEPS TO BE TAKEN IF MATERIAL IS SPILLED:**

Absorb with inert material

◆ **WASTE DISPOSAL PROCEDURES:**

Follow local, state and federal regulations

◆ **PERCAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**

Do not store near heat of source of ignition

◆ **OTHER PRECAUTIONS:**

No not allow entering sewers and waterways

SECTION VIII - SPECIAL PROTECTION INFORMATION

- ◆ **RESPIRATORY PROTECTION:**
Use air supplied or self-contained organic vapor respirator
- ◆ **VENTILATION:**
Local exhaust recommended.
- ◆ **PROTECTIVE GLOVES:**
Chemical resistant gloves
- ◆ **EYE PROTECTION:**
Chemical safety goggles
- ◆ **OTHER PROTECTIVE EQUIPMENT:**
Eyewash, safety shower, protective clothing and footwear as needed

SECTION IX - SPECIAL PRECAUTIONS

- ◆ **STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:**
- ◆ **PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:**
- ◆ **WASTE DISPOSAL METHODS:**
Follow local, state and federal regulations
- ◆ **OTHER PRECAUTIONS:**

SECTION X - SUPPLEMENTAL INFORMATION

- ◆ **REGULATORY INFORMATION:**
- ◆ **SARA SECTION 313 LISTED INGREDIENTS:**

PREPARED BY: Product Safety & Compliance Department
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