

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: RUST REMOVER

PRODUCT I.D. NUMBER: N/E

PRODUCT NUMBER: 5040

WHMIS CLASS: N/E

PRODUCT USE: STAIN REMOVERS

DOT HAZARD CLASS: Not Regulated (limited Quantity)

COMPANY:
VENTURE LABS
P.O. BOX 700
SLINGER, WI 53086

DOT SHIPPING NAME: N/E

2	HEALTH	HAZARD RATING 4 = EXTREME 3 = HIGH 2 = MODERATE 1 = SLIGHT 0 = INSIGNIFICANT
0	FIRE	
2	REACTIVITY	
C	MAXIMUM PERSONAL PROTECTION	

A = Goggles, B = Goggles and Gloves, C = Goggles, gloves and apron

EMERGENCY PHONE: 1-888-335-7442

ABBREVIATIONS KEY: NA = Not Applicable, NE = Not established, ND = Not determined

SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50	LC50
Hydrofluoric Acid	N/E	Prop.	N/E	N/E	N/A	N/A
Water	7732-18-5	Prop.	N/E	N/E	N/A	N/A

SECTION 3 - PHYSICAL DATA

Color and Odor: Light green liquid, fresh scent
Physical State: Liquid
Odor Threshold: N/A

Boiling Point: 234° F.
Freezing Point: 32° F.
Water/Oil Distribution: N/A

Vapor Pressure: 2.7
Vapor Density (Air = 1): N/A
Evaporation Rate (Water = 0.3): N/A

pH: 1.86
Specific Gravity: 1.066
Solubility in Water: Complete

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: 300° F. - OC
Flammable Limits: N/A
Hazardous Combustion Products: NONE

Autoignition Temperature: N/A
LEL: N/A **UEL:** N/A

Extinguishing Media: Water, Foam, Carbon Dioxide, and Dry Chemical
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

SECTION 5 - REACTIVITY DATA

Chemical Stability: YES NO
Incompatibility (Materials to Avoid): Alkalies

Hazardous Decomposition of By-Products: NE
Hazardous Polymerization: May Occur Will not Occur

SECTION 6 - TOXICOLOGICAL PROPERTIES

Routes of Entry: Skin, ingestion
Sensitization: YES NO

Toxicologically Synergistic Products: NE
Medical Conditions Aggravated by Exposure: NE

Carcinogenicity: ND

Teratogenicity: ND

Mutagenicity: ND

Reproductive Toxicity: ND

EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):

Eyes: Irritation or burns
Skin: Irritation
Ingestion: Stomach and throat irritation

SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: N/A
Protective Gloves: Rubber or Plastic
Protective Clothing and Equipment: Protective clothing should be worn.
Storage Requirements: Store in a cool, dry area. Keep container closed when not in use. DO NOT FREEZE.

Ventilation: Local Exhaust Mechanical
Eye Protection: As required to prevent splashing into eyes.
Work and Hygienic Practices: Wash thoroughly after use.
Other Requirements: KEEP OUT OF THE REACH OF CHILDREN

SECTION 8 - EMERGENCY FIRST AID PROCEDURES

FIRST AID - NOTES TO PHYSICIAN:

Eyes: Flush with water, Call a physician.
Skin: Wash with water.
Ingestion: Drink water, Call a physician.

SECTION 9 - PREPARATION INFORMATION