


HMIS		MATERIAL SAFETY DATA SHEET				NFPA	
Health-1 Flammability-0 Reactivity-0 Pers. Protection-B		Health-1 Flammability-0 Reactivity-0 Special Hazard-N/A					
SECTION I: GENERAL INFORMATION							
Manufacturer's Name, Address, Phone:  NILODOR, INC. 10966 Industrial Parkway Bolivar, Ohio 44612 800-443-4321 330-874-1017 24 hr Emergency Spill Information: 800-255-3924 Chem-Tel, Inc.				Chemical Family: Aqueous solution of surfactants and organic acids Trade Name Synonym: Carpet Care Product Proper Shipping Name: Not a dangerous good Hazard Class: Surface: N/A All materials appear on the EPA TSCA & CEPA DSL Lists. Primary Trade Name: <p style="text-align: center;">Rust Remover</p>			
SECTION II: INGREDIENTS							
* HAZARDOUS							
Ingredients		%weight	T. L.V.	CAS #	Ingredients		%weight T. L.V. CAS #
Water		60-100	N/A	7732-18-5			
Alcohol Polyethoxylates		1-5	N/A	Mixture			
* Oxalic Acid		0.5-1.5	1 mg/CuM	144-62-7			
SECTION III: PHYSICAL DATA							
Boiling Point: 212° F				Sp. Gravity (Water=1): 1.02			
Vapor Pressure: Undetermined mm Hg @20°C				Percent Volatiles by Weight: 0 %			
Vapor Density (Air=1): Undetermined				Evaporation Rate (____=1): Undetermined			
Water Solubility: Soluble				pH Range: 1-3			
Appearance & Odor: Colorless solution with little if any odor							
SECTION IV: FIRE & EXPLOSION HAZARD DATA							
Flash Point: >200° F Closed Cup				Autoignition Temperature: Undetermined			
Flammability Limits: Non-Flammable				LEL: Undetermined		UEL: Undetermined	
Extinguishing Media: Carbon dioxide, foam, or dry chemical							
Special Fire Fighting Procedures: None							
Unusual Fire & Explosion Procedures: None							
SECTION V: HEALTH HAZARD DATA							
OSHA Permissible Exposure Limit: Undetermined				ACGIH Threshold Limit Value: Undetermined			
Carcinogen-NTP Program: None Established				Carcinogen-IARC Program: None Established			
Primary Routes of Entry: Mouth and skin							
Medical Conditions Aggravated by Exposure: None known							
Symptoms of Heavy Acute and/or Prolonged Exposure: Eye irritant, can cause temporary skin irritation.							
Emergency First Aid: If allergic reaction, remove to fresh air. If in eyes, flush with copious amounts of water and consult a physician. If on skin, wash with soap and water & consult a physician if a problem occurs. If ingested, DO NOT induce vomiting. Consult a physician.							
SECTION VI: REACTIVITY DATA							
Stability: Stable				Conditions to Avoid: None Known			
Incompatibility: None Known				Materials to Avoid: Strong oxidizing agents & bases			
Hazardous Polymerization: Will not occur				Conditions to Avoid: None known			
Hazardous Decomposition: None Known							
SECTION VII: ENVIRONMENTAL PROTECTION PROCEDURES							
Spill Response: Recover for use or absorb for disposal							
Waste Disposal Method: Dispose in accordance with local regulations							
SECTION VIII: SPECIAL PROTECTION INFORMATION							
Eye Protection: Goggles recommended				Skin Protection: Rubber gloves for prolonged contact			
Respiratory Protection: No special requirement							
Ventilation Recommendation: Normal				Other Protection: None required			
SECTION IX: SPECIAL PRECAUTIONS							
Practices in Handling and Storage: Room temperature; closed container							
Precautions for Repair and Maintenance of Contaminated Equipment: Wash with soap and water.							
Other Precautions: Keep out of reach of children. Use only as directed.							

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