

C1-127

rev. 27 Oct. 2000

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: (Air/Ship: Corrosive Liquid NOS contains oxalic acid UN 1760)

Hazard Class: (Air/Ship: Class 8 PG III)

All materials appear on the EPA TSCA & CEPA DSL Lists.

Primary Trade Name:

Rust Remover

* HAZARDOUS

SECTION II: INGREDIENTS

Ingredients	%weight	T. L. V.	CAS #	Ingredients	%weight	T. L. V.	CAS #
Water	95-99	N/A	7732-18-5				
Alcohol Polyethoxylates	2-4	N/A	Mixture				
* Oxalic Acid	<1	1 mg/CuM	144-62-7				

SECTION III: PHYSICAL DATA

Boiling Point: 212° F

Vapor Pressure: Undetermined mm Hg @20°C

Vapor Density (Air=1): Undetermined

Water Solubility: Soluble

Appearance & Odor: Colorless solution with little if any odor

Sp. Gravity (Water=1): 1.02

Percent Volatiles by Weight: 0 %

Evaporation Rate (____=1): Undetermined

pH Range: 1-3

SECTION IV: FIRE & EXPLOSION HAZARD DATA

Flash Point: >200° F Closed Cup

Flammability Limits: Non-Flammable

Extinguishing Media: Carbon dioxide foam or dry chemical extinguisher

Special Fire Fighting Procedures: None

Unusual Fire & Explosion Procedures: None

Autoignition Temperature: Undetermined

LEL: Undetermined

UEL: Undetermined

SECTION V: HEALTH HAZARD DATA

OSHA Permissible Exposure Limit: Undetermined

Carcinogen-NTP 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.

ACGIH Threshold Limit Value: Undetermined

Carcinogen-IARC Program: None Established

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

Incompatibility: None Known

Hazardous Polymerization: Will not occur

Hazardous Decomposition: None Known

Conditions to Avoid: None Known

Materials to Avoid: Strong oxidizing agents & bases

Conditions to Avoid: None known

SECTION VII: ENVIRONMENTAL PROTECTION PROCEDURES

Spill Response: Recover for use or absorb for disposal

Waste Disposal Method: Dispose in accordance with Federal, State and local regulations

SECTION VIII: SPECIAL PROTECTION INFORMATION

Eye Protection: Goggles recommended

Respiratory Protection: No special requirement

Ventilation Recommendation: Normal

Skin Protection: Rubber gloves for prolonged contact

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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