


HMIS		MATERIAL SAFETY DATA SHEET				NFPA			
Health- 1 Flammability- 0 Reactivity- 0 Pers. Protection- B		Health- 1 Flammability- 0 Reactivity- 0 Sp. 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 organic acid Trade Name: Carpet Care Product Proper Ship. Name: Not regulated as packaged Hazard Class: Not applicable All materials appear on the EPA TSCA and CEPA DSL Lists Primary Trade Name Certi-Rinse					
	* HAZARDOUS SECTION II: INGREDIENTS								
Ingredients		% Weight	T.L.V.	CAS#	Ingredients		% Weight	T.L.V.	CAS#
Water		65-75	N/A	7732-18-5	Nonionic Surfactant		<1	N/A	9036-19-5
Citric Acid		25-30	N/A	77-92-9	Propylene Glycol		<1	N/A	57-55-6
Tetrasodium EDTA		0-0.5	N/A	64-02-8					
SECTION III: PHYSICAL DATA									
Boiling Point 212°F				Sp Gravity (Water=1): 1.12					
Vapor Pressure: Undetermined mm Hg @20°C				Percent Volatiles: 0.1%					
Vapor Density (Air=1): Undetermined				Evaporation Rate (____=1): Undetermined					
Water Solubility: Soluble				pH Range: 1-3					
Appearance and Odor: Colorless liquid with lemon-mint odor									
SECTION IV: FIRE AND 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 extinguisher									
Special Fire Fighting Procedures: None									
Unusual Fire and 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 Cond 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: Materials that are hazardous with water					
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 Federal, State and local regulations									
SECTION VIII: SPECIAL PROTECTION INFORMATION									
Eye Protection: Goggles recommended				Skin Protection: Rubber gloves for prolonged contact					
Respiratory Protection: No special requirement				Other Protection: None required					
Ventilation Recommendation: Normal									
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.									