


HMIS	MATERIAL SAFETY DATA SHEET				NFPA		
Health-1 Flammability-2 Reactivity-0 Pers. Protection-B		Health-1 Flammability-2 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 builders Trade Name Synonym: Carpet Care Product Proper Shipping Name: Not a Dangerous Good Hazard Class: Not Applicable All materials appear on the EPA TSCA & CEPA DSL Lists. Primary Trade Name: <div style="text-align: right;">Certi-Foam</div>			
	SECTION II: INGREDIENTS						
* HAZARDOUS							
<i>Ingredients</i>	<i>%weight</i>	<i>T. L.V.</i>	<i>CAS #</i>	<i>Ingredients</i>	<i>%weight</i>	<i>T. L.V.</i>	<i>CAS #</i>
Water	60-100	N/A	7732-18-5	Lauryl Dimethylamine Oxid	0.1-1	N/A	61788-90-7
Sodium Lauryl Sulfate	5-10	N/A	151-21-3	Tetrasodium EDTA	0.1-1	N/A	64-02-8
* 2-Propanol	0.5-1.5	200 ppm	67-63-0				
SECTION III: PHYSICAL DATA							
Boiling Point : 180° F				Sp. Gravity (Water=1): 1.01			
Vapor Pressure: Undetermined mm Hg @20°C				Percent Volatiles by Weight: 1 %			
Vapor Density (Air=1): Undetermined				Evaporation Rate (____=1): Undetermined			
Water Solubility: Soluble				pH Range: 8-11			
Appearance & Odor: Green liquid with mild alcohol odor							
SECTION IV: FIRE & EXPLOSION HAZARD DATA							
Flash Point : 156° F Closed Cup				Autoignition Temperature: Undetermined			
Flammability Limits: 2 - 12 % [2-Propanol]				LEL: Undetermined		UEL: Undetermined	
Extinguishing Media: Carbon dioxide foam; dry chemical extinguisher							
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, skin, respiratory system							
Medical Conditions Aggravated by Exposure: 2-Propanol can affect kidneys and/or liver							
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, induce vomiting and consult a physician.							
SECTION VI: REACTIVITY DATA							
Stability: Stable				Conditions to Avoid: None Known			
Incompatibility: None Known				Materials to Avoid: None Known			
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				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.							

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