


HMIS		MATERIAL SAFETY DATA SHEET				NFPA	
Health-1 Flammability-2 Reactivity-0 Pers. Protection-None		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 surfactants, enzymes, bacteria, and frag. mixture Trade Name Synonym: Deodorizing Drain Maintainer Proper Shipping Name: (Air/Ship: Flammable liquid nos contains ethanol UN 1993) Hazard Class: (Air/Ship: Class 3 PG III) All materials appear on the EPA TSCA & CEPA DSL Lists. Primary Trade Name: Bio-Floor DEGREASER			
SECTION II: INGREDIENTS							
* HAZARDOUS							
<i>Ingredients</i>		<i>%weight</i>		<i>T. L. V.</i>		<i>CAS #</i>	
Water		75 - 90		N/A		7732-18-5	
Bacteria culture - mostly water		5-10		None established		None	
* Ethanol		1-5		1000 ppm		64-17-5	
<i>Ingredients</i>		<i>%weight</i>		<i>T. L. V.</i>		<i>CAS #</i>	
Nonionic Surfactant		5 - 10		None established		9036-19-5	
Citrus solvent blend		1-4		None established		Mixture	
SECTION III: PHYSICAL DATA							
Boiling Point : 212° F				Sp. Gravity (Water=1): 1.000			
Vapor Pressure: 1.251 mm Hg @20°C				Percent Volatiles by Weight: 6 %			
Vapor Density (Air=1): Undetermined				Evaporation Rate (____=1): Undetermined			
Water Solubility: Soluble				pH Range: 8.5-10			
Appearance & Odor: Opaque green liquid with citrus aroma							
SECTION IV: FIRE & EXPLOSION HAZARD DATA							
Flash Point : 114° F Closed Cup				Autoignition Temperature: Undetermined			
Flammability Limits: Undetermined				LEL: Undetermined		UEL: Undetermined	
Extinguishing Media: Water							
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: Allergies to aromatics							
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, prompt gastric lavage.							
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: Mop up with water, ventilate							
Waste Disposal Method: Dispose in accordance with local regulations							
SECTION VIII: SPECIAL PROTECTION INFORMATION							
Eye Protection: Protective goggles suggested				Skin Protection: Normally unnecessary			
Respiratory Protection: No anticipated requirement							
Ventilation Recommendation: Normal				Other Protection: None required			
SECTION IX: SPECIAL PRECAUTIONS							
Practices in Handling and Storage: Ambient room temperature storage in original container recommended							
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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