



SAFETY DATA SHEET

HMIS:  
Health- 1 Flammability- 0 Reactivity- 0 Pers.  
Protection- B

NFPA:  
Health- 1 Flammability- 0 Reactivity- 0 Special Hazard-  
B

WHMIS: Non-hazardous

Section 1: Product and Company Identification

Product: Encapsulating Carpet Spotter      Synonyms:

NILODOR, INC.

10966 INDUSTRIAL PARKWAY NW  
BOLIVAR, OHIO 44612, USA

Non-Emergency:  
US 800-443-4321

24 hr Emergency Spill Information:  
Chem-Tel, Inc.

International +01-330-874-1017

US, Canada: 800-255-3924. International:  
+01-813-248-0585

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor:      Translucent yellow to colorless liquid, characteristic aroma



WARNING

Flammability :      NA

Health Hazards Listed : May be a mild irritant

Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Risk Phrases:      R36/37/38 - Irritating to eyes, respiratory system and skin  
R22 - Harmful if swallowed  
R66 - Repeated exposure may cause skin dryness or cracking

Safety Phrases:      S2 - Keep out of the reach of children  
S7 - Keep container tightly closed  
S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

Hazard Phrases:      H302 - Harmful if swallowed  
H305 - May be harmful if swallowed and enters airways  
H320 - Causes eye irritation

Precautionary      P233 - Keep container tightly closed.

SDS for Product: Encapsulating Carpet Spotter, Rev. Date: 7 January 2015

Phrases: P234 - Keep only in original container.  
P235 - Keep cool.

Likely Routes of Exposure: Skin, eyes

Eye: Direct exposure can irritate  
Skin: Prolonged exposure can irritate  
Ingestion: May cause nausea  
Inhalation: May cause irritation when used with inadequate ventilation

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients
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Component	CAS#	% by Weight	WHMIS Controlled
Preservative	Proprietary	< 1.0%	Y
Sequestering Agent	Proprietary	< 5.0%	Y
Anionic Polymer	Proprietary	< 10.0%	Y
Amphoteric Surfactant Mixture	Proprietary	< 10.0%	Y
Proprietary Fragrance Mixture	Trade Secret	< 1.0%	N
Non-Ionic Surfactant Mixture	Proprietary	< 10.0%	Y
Water	7732-18-5	50 - 90%	N
Acrylic Copolymer	Proprietary	< 10.0%	Y

Section 4. First Aid Measures
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Eye Contact: Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, consult a physician.  
Skin Contact: Wash with soap and water.  
Inhalation: Remove to fresh air. If irritation persists, seek medical attention.  
Ingestion: Give water to drink if conscious. Do not induce vomiting. Seek medical attention.

Note to Physicians:

Section 5. Fire Fighting Measures
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Suitable Extinguishing Media: Water, foam, carbon dioxide, dry chemical  
Unsuitable Extinguishing Media: None known.  
Products of Combustion: None known.  
Protection of Firefighters: As for surrounding fire

Section 6. Accidental Release Measures
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Personal Precautions: Keep away from skin and eyes. Use safety goggles and gloves.  
Environmental Precautions: Keep out of surface waters  
Methods for Containment: Dike area with sand, clay or other suitable material.  
Methods for Clean-Up: Absorb on sand, clay or other suitable material or mop up with water.

Other Information:

Section 7. Handling and Storage

HANDLING

Reasonable care. Keep away from skin and eyes.

STORAGE

S2: Keep out of the reach of children. Store in original container at ambient temperatures.

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT:	TWA:	LD-50
Preservative		
Sequestering Agent		
Anionic Polymer		
Amphoteric Surfactant Mixture		
Proprietary Fragrance Mixture	None established	Not established
Non-Ionic Surfactant Mixture	NA	NA
Water	Not applicable	Not applicable
Acrylic Copolymer	None established	None established

Engineering Controls: Not normally necessary

Eye/Face Protection: Protective goggles recommended if handling large quantities

Skin Protection: Rubber or other protective gloves recommended if handling large quantities

Respiratory Protection: Not normally necessary

General Hygiene Considerations: S 13: Keep away from food and beverages. Reasonable care. Always practice good housekeeping and hygienic measures, supervise children's use.

Section 9. Physical and Chemical Properties

Color: Translucent yellow to colorless liquid	Odor: Mild characteristic aroma
Physical State: Liquid	Odor Treshhold:
pH: 8.0-8.5	Freezing Point: Not determined
Evaporation Rate: As water	Boiling Point: >100C / >212F
Flash Point: > 205 F (PMCC)	Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined	Lower Flammability Limit: Not determined
Vapor Pressure: As water	Specific Gravity: 1.01-1.04
Vapor Density: Not determined	Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC),%weight:	Solubility (water): Soluble
Less than 2	Percent Volatile: Not determined

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: None known

Incompatible Materials: Strong acids

Hazardous Decomposition Products: None known

Possibility of Hazardous Reactions: Will not occur

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50: Not determined for mixture. Weighted average more than 10 grams per kilogram.  
 Dermal LD50: Not classified as toxic by skin contact. Weighted average more than 10 grams per kilogram.  
 Inhalation: Not classified as toxic by inhalation. Weighted average more than 8 milligrams per Liter.  
 Eye Irritation: Direct contact can irritate eyes  
 Skin Irritation: Prolonged or repeated contact can irritate or dry skin  
 Sensitization: None known

CHRONIC EFFECTS

Carcinogenicity: None known  
 Mutagenicity: None known  
 Reproductive Effects: None known  
 Developmental Effects: None known

Section 12. Ecological Information
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Ecotoxicity: None known  
 Persistence/Degradability: Biodegradable (OECD 301D, Closed Bottle Test)  
 Bioaccumulation/Accumulation: None known  
 Mobility in Enviroment: Not determined

Section 13. Disposal Considerations
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Disposal: Dispose according to applicable federal, state, or local regulations

Section 14. Transportation Information
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US DOT (ground)  
 Proper Shipping Description: Not a Hazardous Material  
 CANADA TDG (ground)  
 Proper Shipping Description: Not a Dangerous Good  
 ICAO (air)  
 Proper Shipping Description: Not a Dangerous Good  
 IMDG (water)  
 Proper Shipping Description: Not a Dangerous Good

Section 15. Regulatory Information
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Global Inventories

TSCA: United States	Included
DSL: Canada	Included
ECL: Korea	Not-Known
PICCS: Philippines	Not-Known
ENCS: Japan	Not-Known
AICS: Australia	Included
IECS: China	Not-Known
EINECS: European Union	Included

SARA 313 Information : No SARA 313 substances present at reportable levels

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)

No Proposition 65 substances present at reportable levels

WHMIS: Canadian Workplace Hazardous Material Information System

Non-hazardous

Section 16. Other Information
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Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By:      Technical Dept.

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