SAFETY DATA SHEET

Section 1: Product and Company Identification

Product: Encapsulating Carpet Spotter  Synonyms:
NILODOR, INC.
10966 INDUSTRIAL PARKWAY NW
BOLIVAR, OHIO 44612, USA
Non-Emergency: 24 hr Emergency Spill Information:
US 800-443-4321 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.
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

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>% by Weight</th>
<th>WHMIS</th>
<th>Controlled</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preservative</td>
<td>Proprietary</td>
<td>&lt; 1.0%</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Sequestering Agent</td>
<td>Proprietary</td>
<td>&lt; 5.0%</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Anionic Polymer</td>
<td>Proprietary</td>
<td>&lt; 10.0%</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Amphoteric Surfactant Mixture</td>
<td>Proprietary</td>
<td>&lt; 10.0%</td>
<td>Y</td>
<td></td>
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<tr>
<td>Proprietary Fragrance Mixture</td>
<td>Trade Secret</td>
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<tr>
<td>Non-Ionic Surfactant Mixture</td>
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<td>&lt; 10.0%</td>
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<td></td>
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<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>50 - 90%</td>
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</tr>
<tr>
<td>Acrylic Copolymer</td>
<td>Proprietary</td>
<td>&lt; 10.0%</td>
<td>Y</td>
<td></td>
</tr>
</tbody>
</table>

### Section 4. First Aid Measures

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

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

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.
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

Section 9. Physical and Chemical Properties

Color: Translucent yellow to colorless liquid Odor: Mild characteristic aroma
Physical State: Liquid Odor Threshold:
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
Ecotoxicity: None known
Persistence/Degradability: Biodegradable (OECD 301D, Closed Bottle Test)
Bioaccumulation/Accumulation: None known
Mobility in Environment: Not determined

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

Section 14. Transportation Information
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
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 pf 1986 :(Proposition 65)
No Proposition 65 substances present at reportable levels
WHMIS: Canadian Workplace Hazardous Material Information System
Non-hazardous

Section 16. Other Information

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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