Section 1: Product and Company Identification

Product: Bio-Enzymatic Urine Digester, All Fragrances
Synonyms: Bacteria/Enzyme, All fragrances
NILODOR, INC.
10966 INDUSTRIAL PARKWAY NW
BOLIVAR, OHIO 44612, USA
Non-Emergency: US 800-443-4321
24 hr Emergency Spill Information:
International 010-330-874-1017

Section 2. Hazards Identification

EMERGENCY OVERVIEW
Appearance/Odor: Opaque white liquid, aroma dependent on description
NOT Classified as hazardous by the criteria of NOHSC.

WARNING
Flammability: Not classified as flammable
Health Hazards Listed: Not applicable
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
R20 - Harmful by inhalation
R22 - Harmful if swallowed
S2 - Keep out of the reach of children
Safety Phrases: S13 - Keep away from food, drink and animal feedingstuffs
S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
Hazard Phrases: H335 - May cause respiratory irritation
Precautionary Phrases:
P202 - Do not handle until all safety precautions have been read and understood.
P264 - Wash thoroughly after handling.
P234 - Keep only in original container.

Likely Routes of Exposure: Not applicable
Eye: Direct exposure can irritate
Skin: Prolonged exposure can irritate
Ingestion: Not expected to be a problem
Inhalation: Not applicable

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.
This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential Environmental Effects: (See section 12 for more information.)
None known

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>% by Weight</th>
<th>WHMIS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Styrene Copolymer Emulsion Opacifier</td>
<td>NA</td>
<td>0.1 - 1.0</td>
<td>N</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>80 - 100</td>
<td>N</td>
</tr>
<tr>
<td>Bacteria Culture</td>
<td>none</td>
<td>3.0-5.0</td>
<td>N</td>
</tr>
<tr>
<td>Non-ionic Surfactant</td>
<td>NA</td>
<td>3-5</td>
<td>Y</td>
</tr>
<tr>
<td>Trade Secret Fragrance Mixture</td>
<td></td>
<td>0.1-0.7</td>
<td>N</td>
</tr>
</tbody>
</table>

Section 4. First Aid Measures
Eye Contact: Flush eyes with copious amounts of clean water, holding lids apart. If irritation persists, consult a physician.
Skin Contact: Wash with soap and water.
Inhalation: Remove to fresh air.
Ingestion: Give water or milk to drink if conscious.
Note to Physicians: DO NOT INDUCE

Section 5. Fire Fighting Measures
Suitable Extinguishing Media: Water
Unsuitable Extinguishing Media: None known
Products of Combustion: Oxides of carbon and nitrogen
Protection of Firefighters: As for surrounding fire

Section 6. Accidental Release Measures
Personal Precautions: Avoid contact with eyes and skin
Environmental Precautions: Keep out of surface waters
Methods for Containment: Dike 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

STORAGE
Keep in room temperature avoid freezing and extreme temperatures over 120 F

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Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

<table>
<thead>
<tr>
<th>COMPONENT:</th>
<th>TWA:</th>
<th>LD-50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Styrene Copolymer Emulsion</td>
<td>None established</td>
<td>Not determined</td>
</tr>
<tr>
<td>Opacifier</td>
<td>None established</td>
<td>Not determined</td>
</tr>
<tr>
<td>Water</td>
<td>None established</td>
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<tr>
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</tr>
<tr>
<td>Trade Secret Fragrance Mixture</td>
<td>None established</td>
<td>Not determined</td>
</tr>
</tbody>
</table>

Engineering Controls: Not normally necessary
Eye/face Protection: Protective goggles if handling large quantities
Skin Protection: Rubber or other protective gloves if handling large quantities
Respiratory Protection: Not normally necessary
General Hygiene Considerations: Reasonable care. Keep out of food and beverages

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Section 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>White, opaque</td>
</tr>
<tr>
<td>Odor</td>
<td>Aroma dependent on description.</td>
</tr>
<tr>
<td>Physical State</td>
<td>Liquid</td>
</tr>
<tr>
<td>pH</td>
<td>6.5 - 8.5</td>
</tr>
<tr>
<td>Odor Treshold</td>
<td></td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>As water</td>
</tr>
<tr>
<td>Freezing Point</td>
<td>Not determined</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;205 F PMCC</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>&gt; 100 C / &gt; 212 F</td>
</tr>
<tr>
<td>Flammability(solid,gas)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Upper Flammability Limit</td>
<td>Not determined</td>
</tr>
<tr>
<td>Lower Flammability Limit</td>
<td>Not determined</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>As water</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.99-1.02</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Not determined</td>
</tr>
<tr>
<td>Auto-ignition Temperature</td>
<td>Not determined</td>
</tr>
<tr>
<td>Volatile Organic Compound (% weight)</td>
<td>Soluble</td>
</tr>
<tr>
<td>Solubility (water)</td>
<td>Soluble</td>
</tr>
<tr>
<td>CARB Compliant</td>
<td>Percent Volatile: More than 95% including water</td>
</tr>
</tbody>
</table>

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Section 10. Stability and Reactivity

Stability: Stable
Conditions to Avoid: None known
Incompatible Materials: None known
Hazardous Decomposition Products: None known
Possibility of Hazardous Reactions: Extremely unlikely

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Section 11. Toxicology Information

ACUTE EFFECTS

Oral LD50: Not evaluated as a mixture.
Dermal LD50: Not determined for mixture.
Inhalation: Not determined. No significant concentration of any toxic volatile substances.
Eye Irritation: Direct contact can irritate eyes.
Skin Irritation: Prolonged or repeated contact can irritate 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: Not applicable
Persistence/Degradability: Biodegradable
Bioaccumulation/Accumulation: Not applicable
Mobility in Environment: Not applicable

Section 13. Disposal Considerations
Disposal: Dispose in accordance with Federal, State or Provincial, and 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 chemicals present at reportable levels

California Safe Drinking Water and Toxic Enforcement Act pf 1986 : (Proposition 65)
No Proposition 65 substances present
WHMIS: Canadian Workplace Hazardous Material Information System
B 3, D 2 B

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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