Section 1: Product and Company Identification

Product: BioBreak Multi-Purpose Digester  
Synonyms: Bacteria/Enzyme, Fresh Scent

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 010-330-874-1017

EMERGENCY OVERVIEW

Appearance/Odor: Opaque white liquid, characteristic aroma

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.

Likely Routes of Exposure: Not applicable

Eye: Direct exposure may irritate
Skin: Prolonged exposure may irritate
Ingestion: Not expected to be a problem, may cause digestive distress
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

Section 2. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>% by Weight</th>
<th>WHMIS Controlled</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>60 - 100</td>
<td>N</td>
</tr>
<tr>
<td>*Fragrance Added</td>
<td>none IFRA compliant</td>
<td>0.1 - 0.6</td>
<td>N</td>
</tr>
</tbody>
</table>
Viable Bacteria Culture Blend  NA mixture  3-5  N
Sodium Xylene Sulfonate  1300-72-7  1-5  Y
Ethoxylated Alcohol Blend  NA  1 - 5  Y
Dodecylbenzene Sulfonic Acid  27176-87-0  Unknown  Y

Section 3. 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.
Ingestion:  Give water or milk to drink if conscious.

Note to Physicians:

Section 4. 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 5. Accidental Release Measures
Personal Precautions:  Keep out of eyes. Avoid skin contact.
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 6. Handling and Storage
HANDLING
Normal care.
STORAGE
Keep in original container at ambient temperatures (5-50 C / 40-122 F)

Section 7. Exposure Controls/Personal Protection
EXPOSURE GUIDELINES
COMPONENT:  TWA:  LD-50
Water  Not applicable  Not applicable
*Fragrance Added  None established  Not determined
Viable Bacteria Culture Blend  None established  Not applicable
Sodium Xylene Sulfonate  NA  NA
Ethoxylated Alcohol Blend  NA  NA
Dodecylbenzene Sulfonic Acid  NA  NA
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 away from food and beverages.
Color: White, opaque                    Odor: Characteristic fresh scent * Fragrance Added
Physical State: Liquid                  Odor Treshold:
pH: 6.5 - 8.5 (pH 1:16 Dilution=7.1)      Freezing Point: Not determined
Evaporation Rate: As water               Boiling Point: > 100 C / > 212 F
Flash Point: >96 C / >205 F PMCC          Flammability(solid, gas): Not applicable
Upper Flammability Limit: Not determined  Lower Flammability Limit: Not determined
Vapor Pressure: As water                  Specific Gravity: 0.99-1.02
Vapor Density: Not determined              Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC), % weight: Solubility (water): Soluble
Less than 1%, all fragrance                  Percent Volatile: More than 95% including water

Section 8. Stability and Reactivity
Stability: Stable
Conditions to Avoid: Not applicable
Incompatible Materials: None known
Hazardous Decomposition Products: Not applicable
Possibility of Hazardous Reactions: Extremely unlikely

ACCUTE EFFECTS
Oral LD50: Not evaluated as a mixture.
Dermal LD50: Not determined.
Inhalation: Not determined. No components classified as toxic by inhalation at concentrations present.
Eye Irritation: Direct contact may irritate eyes
Skin Irritation: Prolonged or repeated contact may irritate skin
Sensitization: None known

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

Section 9. Ecological Information
Ecotoxicity: Not applicable
Persistence/Degradability: Biodegradable
Bioaccumulation/Accumulation: Not applicable
Mobility in Environment: Not applicable

Section 10. Disposal Considerations
Disposal: Dispose in accordance with Federal, State or Provincial and Local regulations.

Section 11. 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 12. 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 13. Other Information

Legends:
NFPA, HMIS:
0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard
Risk Phrases:

Safety Phrases:

Prepared By: Technical Dept.

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