SDS for Product: Odor-Bane 2, All Fragrances, Rev. Date: 8 January 2015

Sheet No. 1649
Revision Date: 8 January 2015

SAFETY DATA SHEET

HMIS: Health-1 Flammability-1 Reactivity-0 Pers. Protection-B
NFPA: Health-1 Flammability-1 Reactivity-0 Special Hazard-N
WHMIS: B 3

<table>
<thead>
<tr>
<th>Section 1: Product and Company Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product: Odor-Bane 2, All Fragrances</td>
</tr>
<tr>
<td>Synonyms: Odor Bane All Fragrances</td>
</tr>
<tr>
<td>NILODOR, INC.</td>
</tr>
<tr>
<td>10966 INDUSTRIAL PARKWAY NW</td>
</tr>
<tr>
<td>BOLIVAR, OHIO 44612, USA</td>
</tr>
<tr>
<td>Non-Emergency:</td>
</tr>
<tr>
<td>US 800-443-4321</td>
</tr>
<tr>
<td>International 010-330-874-1017</td>
</tr>
<tr>
<td>24 hr Emergency Spill Information:</td>
</tr>
<tr>
<td>Chem-Tel, Inc.</td>
</tr>
<tr>
<td>US, Canada: 800-255-3924. International:</td>
</tr>
<tr>
<td>1-813-248-0584</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section 2. Hazards Identification</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMERGENCY OVERVIEW</td>
</tr>
<tr>
<td>Appearance/Odor: Liquid, color and aroma dependent on description</td>
</tr>
<tr>
<td>NOT Classified as hazardous by the criteria of NOHSC.</td>
</tr>
</tbody>
</table>

WARNING
Flammability: Not classified as flammable
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

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: H303 - May be harmful if swallowed
H335 - May cause respiratory irritation
H333 - May be harmful if inhaled

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: Not expected to be a problem
Inhalation: Not likely to be a problem

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 3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>% by Weight</th>
<th>WHMIS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-ionic Surfactant</td>
<td>68439-46-3</td>
<td>5-10</td>
<td>Y</td>
</tr>
<tr>
<td>Sodium Xylene Sulfonate</td>
<td>1300-72-7</td>
<td>5-7</td>
<td>N</td>
</tr>
<tr>
<td>Trade Secret Fragrance Mixture</td>
<td>None</td>
<td>1 - 5</td>
<td>N</td>
</tr>
<tr>
<td>Sodium Benzoate</td>
<td>532-32-1</td>
<td>&lt;0.5</td>
<td>N</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>80 - 90</td>
<td>N</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.

Ingestion: Give water or milk to drink if conscious.

Note to Physicians: DO NOT INDUCE

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: Water, foam, carbon dioxide, dry chemical

Unsuitable Extinguishing Media: None known

Products of Combustion: Oxides of carbon, nitrogen, sulfur

Protection of Firefighters: As for surrounding fire

Section 6. Accidental Release Measures

Personal Precautions: Keep away from skin and eyes

Environmental Precautions: Keep out of surface waters

Methods for Containment: Dike with sand, clay or other suitable material

Methods for Clean-Up: Absorb with sand, clay or other suitable material

Other Information:

Section 7. Handling and Storage

HANDLING
Reasonable care. Keep away from skin and eyes.

**STORAGE**

Keep out of the reach of children. Store in original container at ambient conditions.

### 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>Non-ionic Surfactant</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Sodium Xylene Sulfonate</td>
<td>None established</td>
<td>1000 mg/kg</td>
</tr>
<tr>
<td>Trade Secret Fragrance Mixture</td>
<td>None established</td>
<td>Not determined</td>
</tr>
<tr>
<td>Sodium Benzoate</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Water</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

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: Keep out of food and beverages

### Section 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Physical State: Liquid</th>
<th>Odor: Aroma dependent on description.</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH: 6.0 -8.0</td>
<td>Odor Treshold:</td>
</tr>
<tr>
<td>Evaporation Rate: Not determined</td>
<td>Freezing Point: Not determined</td>
</tr>
<tr>
<td>Flash Point: &gt;205 F PMCC</td>
<td>Boiling Point: &gt;100°C / &gt;212°F</td>
</tr>
<tr>
<td>Upper Flammability Limit: Not determined</td>
<td>Flammability(solid,gas): Not applicable</td>
</tr>
<tr>
<td>Lower Flammability Limit: Not determined</td>
<td>Volatile Organic Compound (VOC),%weight:</td>
</tr>
<tr>
<td>Vapor Pressure: As water</td>
<td>Solubility (water): Soluble</td>
</tr>
<tr>
<td>Volatile Density: Not determined</td>
<td>Percent Volatile: 90-95% including water</td>
</tr>
<tr>
<td>Less than 5% including fragrances</td>
<td></td>
</tr>
</tbody>
</table>

### 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 improbable

### Section 11. Toxicology Information

**ACUTE EFFECTS**

Oral LD50: Not determined for mixture.
Dermal LD50: Not determined for mixture.
Inhalation: Not determined for mixture.
Eye Irritation: Direct contact may irritate eyes
Skin Irritation: Prolonged or repeated contact may 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
Bioaccumulation/Accumulation: None known
Mobility in Environment: Not determined

Section 13. Disposal Considerations

Disposal: Dispose according to Commonwealth, State 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 substances 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

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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