SAFETY DATA SHEET

HMIS:
Health-1 Flammability-1 Reactivity-0 Pers. Protection- N
WHMIS: B 3, D 2 B

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

Section 1: Product and Company Identification

Product: Nilium Water Soluble Deodorizer, All Fragrances
Synonyms: Water Soluble Nilium

NILODOR, INC.
10966 INDUSTRIAL PARKWAY NW
BOLIVAR, OHIO 44612, USA

Non-Emergency: US 800-443-4321
International 010-330-874-1017

24 hr Emergency Spill Information:

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Clear liquid, color and 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 - Irritating to eyes
R37 - Irritating to respiratory system
R38 - Irritating to 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: H302 - Harmful if swallowed
H332 - Harmful if inhaled
H320 - Causes eye irritation
Precautionary Phrases:
P233 - Keep container tightly closed.
P234 - Keep only in original container.
P235 - Keep cool.

Likely Routes of Exposure: Skin, eyes
Eye: Direct exposure can irritate
Skin: Prolonged or repeated 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>NA</td>
<td>6-9</td>
<td>Y</td>
</tr>
<tr>
<td>Ethanol</td>
<td>64-17-5</td>
<td>0.5 - 1.5</td>
<td>Y</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>70-90</td>
<td>N</td>
</tr>
<tr>
<td>Sodium Xylene Sulfonate</td>
<td>1300-72-7</td>
<td>3-5</td>
<td>Y</td>
</tr>
<tr>
<td>Odor Counteractant/ Fragrance Mixture</td>
<td>NA</td>
<td>1-5</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, sulphur
Protection of Firefighters: As for surrounding fire

### Section 6. Accidental Release Measures

Personal Precautions: Reasonable care. Keep away from 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 with sand, clay or other suitable material.

Other Information:
Section 7. Handling and Storage

HANDLING
Keep away from skin and eyes. Keep out of reach of children.

STORAGE
Do not store above 120F, keep in closed container in a well ventilated place.

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT: TWA: LD-50
Non-ionic Surfactant NA NA
Ethanol TLV 1000 ppm 7060 mg/kg
Water Not applicable Not applicable
Sodium Xylene Sulfonate NA NA
Odor Counteractant/ Fragrance Mixture NA NA

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: Reasonable care. Keep out of food and beverages

Section 9. Physical and Chemical Properties

Color: Dependent on Description Odor: Dependent on Description
Physical State: Liquid Odor Treshold:
P.H: 6.0-8.0 Freezing Point: Not determined
Evaporation Rate: As water Boiling Point: > 100 C / > 212 F
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: 0.99 - 1.04
Vapor Density: Not determined Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC),%weight: Solubility (water): Soluble
Less than 4% Percent Volatile: 90 - 95% including water

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. Weighted average more than 5000 mg/kg.
Dermal LD50: Not determined for mixture. Weighted average more than 9000 mg/kg.
Inhalation: Not determined for mixture. Weighted average more than 10 milligrams per Liter.
Eye Irritation: Direct contact can cause irritation; can be severe if eyes not rinsed promptly with large amounts of clean water
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
Bioaccumulation/Accumulation: None known
Mobility in Environment: Not determined

Section 13. Disposal Considerations
Disposal: Dispose according to 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 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, D 2 B
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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