Sheet No. 124 Revision Date: 8 January 2015







HMIS: NFPA:

Health- 0 Flammability- 1 Reactivity- 0 Pers. Health- 0 Flammability- 1 Reactivity- 0 Special Hazard-N

Protection-B

WHMIS: D 2 B

Section 1: Product and Company Identification

Product: Odor-Bane, All Fragrances 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.

US, Canada: 800-255-3924. International: International +01-330-874-1017

+01-813-248-0585

Section 2. Hazards Identification

**EMERGENCY OVERVIEW** 

Appearance/Odor: Colorless liquid, characteristic aroma



**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.

R36 - Irritating to eyes Risk Phrases:

R37 - Irritating to respiratory system

R38 - Irritating to skin

S3 - Keep in a cool place Safety Phrases:

S7 - Keep container tightly closed

Hazard Phrases: H303 - May be harmful if swallowed

P233 - Keep container tightly closed. **Precautionary 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.

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients			
Component	CAS#	% by Weight	WHMIS Controlled
Trade Secret Fragrance Mixture	None	1 - 5	N
Non-ionic Surfactant	68439-46-3	5-10	Y
Water	7732-18-5	80 - 90	N
Sodium Benzoate	532-32-1	< 0.5	N
Sodium Xylene Sulfonate	1300-72-7	5-7	N
	Section A First Aid Measures		

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:

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** 

## Section 8. Exposure Controls/Personal Protection

**EXPOSURE GUIDELINES** 

COMPONENT: TWA: LD-50

Trade Secret Fragrance Mixture None established Not determined

Non-ionic Surfactant NA NA

Water Not applicable Not applicable
Sodium Benzoate None established 30 000 mg/kg
Sodium Xylene Sulfonate None established 1000 mg/kg

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

Color: Colorless Odor: Characteristic
Physical State: Liquid Odor Treshhold:

pH: 6.0-8.0 Freezing Point: Not determined Evaporation Rate: Not determined 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

Vapor Density: Not determined Auto-ignition Temperature: Not determined

Volatile Organic Compound (VOC), % weight: Solubility (water): Soluble

Less than 10% including fragrances Percent Volatile: 90-95% including water

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: None known Incompatable Materials: None known

Hazardous Decomposition Products: None known

Possibility of Hazardous Reactions: Extremely improbable

# Section 11. Toxicology Information

**ACCUTE EFFECTS** 

Oral LD50: Not determined for mixture. Weighted average more than 5 grams per kilogram.

Dermal LD50: Not determined for mixture. Weighted average more than 25 grams per kilogram.

Inhalation: Not toxic by inhalation. Weighted average more than 20 milligrams per Liter.

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 Federal, 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

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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