Sheet No. 348 Revision Date: 13 April 2015







HMIS: NFPA:

Health- 2 Flammability- 2 Reactivity- 0 Pers. Health- 2 Flammability- 2 Reactivity- 0 Special Hazard-N

Protection-B

WHMIS: B 3, D 2 B

Section 1: Product and Company Identification

Product: Nilecho Oil-Soluble Deodorizer 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 010-330-874-1017

1-813-248-0584

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Yellow liquid

Classified as hazardous by the criteria of NOHSC.





WARNING

Flammability: Combustible Liquid

Health Hazards Listed: Irritation to skin, eyes, and respiratory

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

S2 - Keep out of the reach of children Safety Phrases:

S7 - Keep container tightly closed

S16 - Keep away from sources of ignition - No smoking

H335 - May cause respiratory irritation Hazard Phrases:

H303 - May be harmful if swallowed H316 - Causes mild skin irritation

Precautionary Phrases: P202 - Do not handle until all safety precautions have been read and understood.

P235 - Keep cool.

P264 - Wash thoroughly after handling.

Likely Routes of Exposure: Skin, eyes

Eye: Direct exposure can irritate

Skin: Prolonged or repeated exposure can irritate

Ingestion: Can cause digestive distress 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 considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

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

None known					
	Secti	ion 3. Composition/Inf	formation on Ingredients		
Component		CAS#	% by Weight	WHMIS Controlled	
Trade Secret Fragrance Mixture		none	10 - 30	N	Y
		Section 4. First A	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:	Induction of vomiting is NOT advised; product consists of fragrance oils.				
		Section 5 Fire Fig	ohting Measures		

Suitable Extinguishing Media: Foam, carbon dioxide, dry chemical.

Unsuitable Extinguishing Media: Water. Bulk liquid could float on the surface of water and keep burning.

Products of Combustion: Oxides of carbon and nitrogen

Protection of Firefighters: As for surrounding fire

Section 6. Accidental Release Measures

Personal Precautions: Keep away from skin and eyes **Environmental Precautions:** Keep liquid 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

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

COMPONENT: TWA: LD-50

Trade Secret Fragrance Mixture None established â%o¥ 1000 MG/KG

Engineering Controls: Not normally necessary.

Eye/Face Protection: Not normally necessary.

Skin Protection: Not normally necessary.

Respiratory Protection: Not normally necessary.

General Hygiene Considerations: Keep out of food and beverages

Section 9. Physical and Chemical Properties

Color: Yellow to amber Odor: Characteristic spicy aroma

Physical State: Liquid Odor Treshhold:

pH: Not applicable: non-aqueous Freezing Point: Not determined Evaporation Rate: Not determined Boiling Point: Not determined

Flash Point: 141F PMCC Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined
Lower Flammability Limit: Not determined

Vapor Pressure: Specific Gravity: 0.98

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

Volatile Organic Compound (VOC), weight: Solubility (water): Insoluble

100%, all fragrance Percent Volatile: 100%, all fragrance

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 1500 mg/kg.

Dermal LD50: Not determined for mixture. Weighted average more than 1000 mg/kg.

Inhalation: Not determined for mixture. Weighted average more than 3 mg/L.

Eye Irritation: Direct contact can result in severe irritation

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: LTD Qty dependent on size. Over 1 gallon is UN 1169, Extracts, Aromatic Liquid,

Class 3, PG III

CANADA TDG (ground)

Proper Shipping Description: LTD Qty dependent on size. Over 1 gallon is UN 1169, Extracts, Aromatic Liquid,

Class 3, PG III

ICAO (air)

Proper Shipping Description: UN1169, Extracts, Aromatic, Liquid Class 3, Packaging Group III

IMDG (water)

Proper Shipping Description: UN1169, Extracts, Aromatic, Liquid, Class 3, Packaging Group III, Flash Point 57

C, EMS F-E, S-D

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

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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