SDS for Product: Nilium Water Soluble Deodorizer, All Fragrances, Rev. Date: 25 November 2014

Sheet No. 1647 Revision Date: 25 November 2014







HMIS: NFPA:

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

Protection- N

WHMIS: B 3, D 2 B

Section 1: Product and Company Identification

Product: Nilium Water Soluble Deodorizer,

Synonyms: Water Soluble Nilium All Fragrances

NILODOR, INC.

10966 INDUSTRIAL PARKWAY NW

BOLIVAR, OHIO 44612, USA

24 hr Emergency Spill Information: Non-Emergency:

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: Clear liquid, color and aroma dependent on description

NOT Classified as hazardous by the criteria of NOHSC.



WARNING

Not classified as flammable Flammability:

Health Hazards Listed: Not applicable 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

S2 - Keep out of the reach of children

S7 - Keep container tightly closed Safety Phrases:

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical

advice

H302 - Harmful if swallowed Hazard Phrases:

H332 - Harmful if inhaled

H320 - Causes eye irritation

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 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						
Component	CAS#	% by Weight	WHMIS Controlled			
Non-ionic Surfactant	NA	6-9	Y			
Ethanol	64-17-5	0.5 - 1.5	Y			
Water	7732-18-5	70-90	N			
Sodium Xylene Sulfonate	1300-72-7	3-5	Y			
Odor Counteractant/ Fragrance Mixture	NA	1-5	N			

Sec	rtion	4	First	Aid	M	[easures

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
Section	J.	LIIC	1.151111115	Micasures

Section 6. Accidental Release Measures

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

Unsuitable Extinguishing Media: None known

Products of Combustion: Oxides of carbon, nitrogen, sulfure

Protection of Firefighters: As for surrounding fire

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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
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 Treshhold:

pH: 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 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 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.

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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 Environent: 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 Not-Known **ENCS: Japan** 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

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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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