

NILOGOT®



MATERIAL SAFETY DATA SHEET

HMIS: NFPA:

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

Protection- N

WHMIS: B 3, D 2 B

Section 1: Product and Company Identification

Product: Nilium, Original Fragrance Synonyms: Original Nilium

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: Blue-green liquid, spicy aroma Classified as hazardous by the criteria of NOHSC.

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.

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

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Section 3. Composition/Information on Ingredients				
			WHMIS	
Component	CAS#	% by Weight	Controlled	
Water	7732-18-5	40 - 60	N	
Ethanol	64-17-5	1 - 5	Y	

Nonionic SurfactantNA15-20YSodium Xylene Sulfonate1300-72-76-8YOdor CounteractantNA12-16N

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: Contains more than 10% fragrance oils. Induction of vomiting is NOT recommended.

If needed, gastric lavage may be used.

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

Closed original containers at ambient conditions (5-50°C; 40 - 120°F)

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT: TWA: LD-50

Water Not applicable Not applicable Ethanol TLV 1000 ppm 7060 mg/kg

Nonionic SurfactantNANASodium Xylene SulfonateNANAOdor CounteractantNone establishedNA

Engineering Controls: Normal ventilation

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: Transparent blue-green Odor: Characteristic spicy aroma

Physical State: Liquid Odor Treshhold:

pH: 6.5-7.5 Freezing Point: Not determined

Evaporation Rate: As water Boiling Point: 100°C/212°F

Flash Point: >96°C/>205°F PMCC Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined
Lower Flammability Limit: Not determined

Vapor Pressure: As water Specific Gravity: 1.02

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

Volatile Organic Compound (VOC), weight: Solubility (water): Soluble. At some concentrations may

appear milky on first mixing.

Less than 5% Percent Volatile: 65% 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 2700 mg/kg.

Dermal LD50: Not classified as toxic by skin contact. Not determined for mixture. Weighted

average more than 5700 mg/kg.

Inhalation: Not classified as toxic by inhalation. Not determined for mixture. Weighted average

more than 9 mg/L.

Eye Irritation: Direct contact is irritating. If eyes are not rinsed immediately, irritation can become

severe.

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 REGULATED

CANADA TDG (ground)

Proper Shipping Description: NOT REGULATED

ICAO (air)

Proper Shipping Description: NOT REGULATED

IMDG (water)

Proper Shipping Description: NOT REGULATED

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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