Sheet No. 54 Revision Date: 05 April 2018







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: NILODOR Tap-a-Drop, All

Synonyms: Tap-A-Drop 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 +01-330-874-1017

+01-813-248-0585

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Clear yellow liquid in plastic dispenser bottle





WARNING

Flammability: Not classified as flammable, product is combustible

Health Hazards Listed: Xi, R43

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

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

advice

H335 - May cause respiratory irritation Hazard Phrases:

H316 - Causes mild skin irritation

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.

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

None known

Section 3. Composition/Information on Ingredients				
Component	CAS#	% by Weight	WHMIS Controlled	
d-Limonene	5989-27-5	1 - 5	Y	
Cinnamaldehyde	104-55-2	5-10	Y	
Lemongrass Oil	8007-02-1	0.5 - 1.5	Y	
Myrcene	123-35-3	0.1 - 1.0	Y	
Methyl Salicylate	119-36-8	7 - 13	Y	
n-Pentyl Acetate	628-63-7	1 - 5	Y	Y

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:	Foam, carbon dioxide or dry chemical.	

Suitable Extinguishing Wedia. Tourn, eurobir dioxide of dry chemical.

Unsuitable Extinguishing Media: Bulk liquid could float on surface of water and continue 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:

In the unlikely event of a large spill, 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

Methyl Salicylate

887 mg/kg

EXPOSURE GUIDELINES

COMPONENT: TWA: LD-50
d-Limonene None established 4400 mg/kg
Cinnamaldehyde None established 2220 mg/kg
Lemongrass Oil None established >5000 mg/kg
Myrcene None established >5000 mg/kg

None established

n-Pentyl Acetate TLV 50 ppm More than 14000 mg/kg

Engineering Controls: Not normally necessary

Eye/Face Protection: Not normally necessary due to package format

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: Varies upon description

Physical State: Liquid in dispenser bottle Odor Treshhold:

pH: Not applicable Freezing Point: Not determined Evaporation Rate: Not determined Boiling Point: 100C / 212F

Flash Point: >149 F PMCC Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined
Lower Flammability Limit: Not determined

Vapor Pressure: Specific Gravity: 0.99

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 900 mg/kg.

Dermal LD50: Not determined for mixture. Weighted average more than 1 gram per kilogram.

Inhalation: Not determined. Weighted average more than 2.6 milligrams per Liter.

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: 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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