



SAFETY DATA SHEET

HMIS:  
Health- 2 Flammability- 2 Reactivity- 0 Pers.  
Protection- B

NFPA:  
Health- 2 Flammability- 2 Reactivity- 0 Special Hazard-  
N

WHMIS: B 3, D 2 B

Section 1: Product and Company Identification

Product: NILODOR Tap-a-Drop, All  
Fragrances

Synonyms: Tap-A-Drop

NILODOR, INC.

10966 INDUSTRIAL PARKWAY NW  
BOLIVAR, OHIO 44612, USA

Non-Emergency:  
US 800-443-4321

24 hr Emergency Spill Information:  
Chem-Tel, Inc.

International 010-330-874-1017

US, Canada: 800-255-3924. International:  
1-813-248-0584

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Clear yellow liquid in plastic dispenser bottle

NOT Classified as hazardous by the criteria of NOHSC.



WARNING

Flammability : Not classified as flammable

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

Safety Phrases: S2 - Keep out of the reach of children  
S7 - Keep container tightly closed  
S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

Hazard Phrases: H335 - May cause respiratory 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
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Component	CAS#	% by Weight	WHMIS Controlled
n-Pentyl Acetate	628-63-7	1 - 5	Y
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

Section 4. First Aid Measures
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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
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Suitable Extinguishing Media: Foam, carbon dioxide or 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
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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**

Section 8. Exposure Controls/Personal Protection

**EXPOSURE GUIDELINES**

COMPONENT:	TWA:	LD-50
n-Pentyl Acetate	TLV 50 ppm	More than 14000 mg/kg
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
Methyl Salicylate	None established	887 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 Flammabilty 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 of 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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