



SAFETY DATA SHEET

HMIS:
 Health- 1 Flammability- 3 Reactivity- 0 Pers.
 Protection- N

NFPA:
 Health- 1 Flammability- 1 Reactivity- C Special
 Hazard- 0

WHMIS:

Section 1: Product and Company Identification

Product: Chew Not

Synonyms: none

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 +01-330-874-1017

US, Canada: 800-255-3924. International:
 +01-813-248-0585

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Colorless liquid, mildly unpleasant aroma



WARNING

Flammability : Classified as flammable by CFR 49 flash point,

Health Hazards Listed : May be a mild irritant

Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Risk Phrases: R37/38 - Irritating to respiratory system and skin
 R66 - Repeated exposure may cause skin dryness or cracking
 R36 - Irritating to eyes

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: H302 - Harmful if swallowed
 H305 - May be harmful if swallowed and enters airways

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

Phrases: P234 - Keep only in original container.
P235 - Keep cool.

Likely Routes of Exposure: Mouth, eyes

Eye: Direct exposure can irritate
Skin: Prolonged or repeated exposure can irritate
Ingestion: Can irritate digestive tract
Inhalation: Can irritate respiratory tract or cause dizziness or headache

Medical Conditions Aggravated By Exposure:

Allergies

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	
Polysorbate-20	9005-64-5	1 - 5	N	
Water	7732-18-5	60 - 80	N	
Propylene Glycol	57-55-6	0.1 - 1.0	Y	
Tea Tree Oil	85085-48-9	0.1 - 1.0	N	
Denatonium Benzoate	3734-33-6	< 0.1	N	
Isopropanol	67-63-0	15-20%	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: If conscious, give water or milk to drink.
Note to Physicians: Product is very bitter. Spontaneous vomiting may occur in case of ingestion. Contains 2-Propanol (Isopropyl Alcohol)

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: Water, foam, carbon dioxide, dry chemical
Unsuitable Extinguishing Media: None known
Products of Combustion:
Protection of Firefighters: As for surrounding fire

Section 6. Accidental Release Measures

Personal Precautions: Keep away from skin, eyes and mouth
Environmental Precautions: Keep out of surface waters
Methods for Containment: Dike area with sand, clay or other suitable material.
Methods for Clean-Up: Absorb on sand, clay or other suitable material or mop up with water.
Other Information:

Section 7. Handling and Storage

HANDLING

Keep cool. Do not open until ready to use.

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
Polysorbate-20	None established	> 3850 mg/kg
Water	Not applicable	Not applicable
Propylene Glycol	None established	20 000 mg/kg
Tea Tree Oil	None established	2300 mg/kg
Denatonium Benzoate	None established	749 mg/kg
Isopropanol	200ppm 8 hours	12800 mg/kg

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. Organic vapor respirator may be advisable if handling large quantities.

General Hygiene Considerations: Keep away from face and skin. Keep out of food and beverages.

Section 9. Physical and Chemical Properties

Color: Colorless to pale yellow.	Odor: Mild, herbal
Physical State: Liquid	Odor Treshhold:
pH: 7 - 8	Freezing Point:
Evaporation Rate: Not determined.	Boiling Point: 100 C / 212 F
Flash Point: 87F PMCC	Flammability(solid,gas): Not applicable.
Upper Flammability Limit: Not determined.	Lower Flammabilty Limit: Not determined.
Vapor Pressure: Greater than water.	Specific Gravity: 0.97
Vapor Density: Not determined.	Auto-ignition Temperature: Not determined.
Volatile Organic Compound (VOC),%weight:	Solubility (water): Soluble
	Percent Volatile: 96.5% Including water

Section 10. Stability and Reactivity

Stability: Stable.

Conditions to Avoid: High temperatures, open flames.

Incompatable Materials: None known.

Hazardous Decomposition Products: None known.

Possibility of Hazardous Reactions: Extremely low probability

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50: Not established for mixture. Weighted average more than 20 grams per kilogram.

Dermal LD50: Not established for mixture. Weighted average more than 20 grams per kilogram.

Inhalation: Not established for mixture. Weighted average more than 20 milligrams per Liter.

Eye Irritation: Direct contact can be severely irritating due to drying effect of 2-propanol
Skin Irritation: Prolonged or repeated contact can dry or irritate skin
Sensitization: Not expected to be a problem in normal use

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 all Federal, State or Provincial, and Local regulations.

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Consumer Commodity - ORM-D

CANADA TDG (ground)

Proper Shipping Description: Consumer Commodity - ORM-D

ICAO (air)

Proper Shipping Description: Proper Shipping Description: UN1993, flammable liquid (nos glycol ether), Class 3, PG III

IMDG (water)

Proper Shipping Description: Proper Shipping Description: UN1993, flammable liquid (nos glycol ether), Class 3, PG III

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 : Does not contain any SARA 313 Substances

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)

Does not contain any Proposition 65 substances

WHMIS: Canadian Workplace Hazardous Material Information System

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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