



SAFETY DATA SHEET

HMIS:
 Health- 1 Flammability- 4 Reactivity- 0 Pers.
 Protection- B
 WHMIS: B 5

NFPA:
 Health- 1 Flammability- 4 Reactivity- 0 Special Hazard-
 N

Section 1: Product and Company Identification

Product: Chewing Gum Remover

Synonyms: Gum Remover

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: Liquid under pressurized gas in steel can

NOT Classified as hazardous by the criteria of NOHSC.



WARNING

Flammability : R 10 Flammable. Contains flammable liquids and pressurized gas.

Health Hazards Listed : May be a mild irritant

Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Risk Phrases: R5 - Heating may cause an explosion
 R10 - Flammable
 R44 - Risk of explosion if heated under confinement

Safety Phrases: S2 - Keep out of the reach of children
 S16 - Keep away from sources of ignition - No smoking
 S33 - Take precautionary measures against static discharges

Hazard Phrases: H223 - Flammable aerosol
 H225 - Highly flammable liquid and vapor
 H280 - Contains gas under pressure, may explode if heated

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

SDS for Product: Chewing Gum Remover, Rev. Date: 8 January 2015

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
 P235 - Keep cool.

Likely Routes of Exposure: Skin, eyes

Eye: Direct exposure can irritate
 Skin: Prolonged 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	
Propane	74-98-6	10 - 30	Y	Y
Butane	106-97-8	60 - 100	Y	

Only ingredients known

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: Carbon dioxide, dry chemical. Water spray may be used to cool cans to reduce risk of bursting. HAZCHEM CODE 3 [Y]
 Unsuitable Extinguishing Media: None known
 Products of Combustion: Oxides of carbon and nitrogen.
 Protection of Firefighters:

Section 6. Accidental Release Measures

Personal Precautions: Keep away from skin and eyes
 Environmental Precautions: Keep spray or punctured cans out of surface waters
 Methods for Containment: Not applicable: if cans rupture or are punctured, contents will rapidly evaporate
 Methods for Clean-Up: Gather up scattered cans after any punctured cans have finished discharging.
 Other Information: Do not puncture or incinerate cans.

Section 7. Handling and Storage

HANDLING

Reasonable care. Avoid puncturing cans; keep spray away from skin and eyes.

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
Propane	TLV 1000 ppm	Simple asphyxiant
Butane	TLV 1000 ppm	Simple asphyxiant

Only ingredients known

Engineering Controls: Normally not necessary

Eye/Face Protection: Be careful not to spray in direction of face. Protective goggles recommended if handling large quantities

Skin Protection: Avoid spraying on skin. Rubber or other protective gloves recommended if handling large quantities.

Respiratory Protection: Not normally necessary.

General Hygiene Considerations: Keep spray out of food and beverages

Section 9. Physical and Chemical Properties

Color: Colorless	Odor: None
Physical State: Compressed gas in steel can	Odor Treshhold:
pH: Not applicable	Freezing Point: Not determined
Evaporation Rate: Not determined.	Boiling Point: Not applicable
Flash Point: Not applicable	Flammability(solid,gas): Classified as a Flammable Aerosol. Contents very flammable.
Upper Flammability Limit: Not determined	Lower Flammability Limit: Not determined
Vapor Pressure:	Specific Gravity: Not applicable.
Vapor Density: Not determined	Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC),%weight:	Solubility (water): Insoluble
	Percent Volatile:

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid:

Incompatible 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. Product is dispersed as expanding gas; ingestion is essentially impossible.
Dermal LD50:	Product dispersed as expanding gas. Significant skin contact essentially impossible.
Inhalation:	Not determined for mixture. Weighted average more than 5 milligrams per liter.
Eye Irritation:	Direct contact can irritate eyes
Skin Irritation:	Prolonged direct contact with spray can freeze 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: None known
Bioaccumulation/Accumulation: None known
Mobility in Environment: Not determined

Section 13. Disposal Considerations

Disposal: Do not puncture or incinerate cans. Dispose according to Federal, State 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: UN1950, Aerosols, Flammable, Class 2.1, LTD QTY

IMDG (water)

Proper Shipping Description: UN1950, Aerosols, Flammable, Class 2.1, EmS F-D , S-U, LTD QTY

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 5

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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