

### Gum Remover

Revision: 2019-10-07

Version: 02.0

#### 1. IDENTIFICATION

Product name:

**Product Code:** 

SDS #: Recommended use:

Gum Remover 95628817 MS0800327

· Industrial/Institutional

· Carpet Care

Uses advised against:

· This product is intended to be used neat.

Uses other than those identified are not recommended

Canadian Headquarters

Phone: 1-800-668-7171

3755 Laird Road Units 8-11

Mississauga, Ontario L5L 0B3

Sealed Air - Canada

Manufacturer, importer, supplier: US Headquarters

Diversey 8215 Forest Point Blvd. Charlotte, NC 28273-5509

Phone: 1-888-352-2249

SDS Internet Address: https://sds.diversey.com

Emergency telephone number:

1-888-660-6737

## 2. HAZARDS IDENTIFICATION

## Classification for the undiluted product

Serious eye damage/eye irritation

Flammability

Category 2B

Extremely flammable gas, Category 1 Flammable Liquids, Category 2 Gases under pressure Liquified gas



Signal Word:

Danger.

**Hazard Statements** 

EXTREMELY FLAMMABLE GAS. HIGHLY FLAMMABLE LIQUID AND VAPOR. CONTAINS GAS UNDER PRESSURE; MAY EXPLODE IF HEATED. CAUSES EYE IRRITATION.

Precautionary Statements

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground/Bond container and receiving equipment. Use explosion-proof electrical, ventilating or lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid contact with eyes, skin and clothing. Wash affected areas thoroughly after handling. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice or attention. Rinse skin with water for at least 15 minutes. Leaking gas fire: do not extinguish, unless leak can be stopped safely. Eliminate all ignition sources if safe to do so. Store in a well-ventilated place. Keep cool. Protect from sunlight. Store in a well-ventilated place. Dispose of in accordance with all federal, state and local applicable regulations.

Health hazards not otherwise classified (HHNOC) - Not applicable Physical hazards not otherwise classified (PHNOC) - Not applicable

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Classified Ingredients

Ingredient(s)	CAS#	Weight %
Butane	106-97-8	40 - 70%
Propane	74-98-6	10 - 30%
Ethyl alcohol	64-17-5	7 - 13%

<sup>\*</sup>Exact percentages are being withheld as trade secret information

#### 4. FIRST AID MEASURES

#### **Undiluted Product:**

**Eyes:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists: Get medical advice/attention.

Skin: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water for at least 15 minutes.

Inhalation: No specific first aid measures are required.

Ingestion: Rinse mouth with water.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed Not applicable.

Aggravated Medical Conditions: None known.

#### 5. FIRE-FIGHTING MEASURES

Specific methods:

Aerosol Product - Containers may rocket or explode in heat of fire

Suitable extinguishing media:

Use dry chemical, CO2, water spray or "alcohol" foam.

Specific hazards:

Keep product and empty container away from heat and sources of ignition.

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Extinguishing media which must not be used for safety reasons: No information available.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Put on appropriate personal protective equipment (see Section 8.).

Environmental precautions and clean-up methods:

Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in

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a chemical waste container. Use a water rinse for final clean-up.

### 7. HANDLING AND STORAGE

Handling: HIGHLY FLAMMABLE LIQUID AND VAPOR. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground/Bond container and receiving equipment. Use explosion-proof electrical, ventilating or lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wash thoroughly after handling. Avoid prolonged or repeated contact with skin. Avoid contact with eyes.

Storage: Store in a well-ventilated place. Keep cool. Store locked up.

Aerosol Level (if applicable): Not applicable.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Exposure Guidelines:**

Ingredient(s)	CAS#	ACGIH	OSHA
Butane	106-97-8	1000 ppm (STEL)	
Propane	74-98-6		1000 ppm (TWA) 1800 mg/m³ (TWA)
Ethyl alcohol	64-17-5	1000 ppm (STEL)	1000 ppm (TWA) 1900 mg/m³ (TWA)

## **Undiluted Product:**

Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

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#### Personal Protective Equipment

Eye protection: No personal protective equipment required under normal use conditions.

Hand protection: No personal protective equipment required under normal use conditions. Skin and body protection: No personal protective equipment required under normal use conditions. Respiratory protection: No personal protective equipment required under normal use conditions.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Aerosol

Evaporation Rate: No information available Odor threshold: No information available. Melting point/range: Not determined

Autoignition temperature: No information available Solubility in other solvents: No information available

Density: 4.75 lbs/gal 0.57 Kg/L Bulk density: No information available Flash point (°F): 55°F ≈ 13 °C Viscosity: No information available

VOC: 105 % \*

Flammability (Solid or Gas): Not applicable

Sustained combustion: Not applicable

Explosion limits: - upper: Not determined - lower: Not determined

Color: Clear, Colorless

Odor: Cherry

Boiling point/range: Not determined

Decomposition temperature: Not determined

Solubility: Partially Soluble

Relative Density (relative to water): 0.5700 Vapor density: No information available Vapor pressure: No information available.

Partition coefficient (n-octanol/water): No information available

Elemental Phosphorus: 0 % by wt.

pH:

Corrosion to metals: Not corrosive to metals

#### 10. STABILITY AND REACTIVITY

Reactivity:

Not Applicable

Stability:

The product is stable None reasonably foreseeable.

Hazardous decomposition products: Materials to avoid: Conditions to avoid:

Do not mix with any other product or chemical unless specified in the use directions.

No information available.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure:

Skin contact, Inhalation, Eye contact

## Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

Skin contact: Unlikely to be irritant in normal use.

Eye contact: Causes eye irritation. Symptoms may include discomfort, redness, and watering.

Ingestion: May be irritating to mouth, throat and stomach. Symptoms may include stomach pain and nausea.

Inhalation: May be irritating to nose, throat, and respiratory tract. Symptoms may include coughing and difficulty breathing.

Sensitization: No known effects. Target Organs (SE): None known Target Organs (RE): None known

Carcinogen Listings: Ethyl alcohol is only classified as an IARC 1 carcinogen and California Prop 65 chemical when it is meant for ingestion in alcoholic beverages. We do not produce alcoholic beverages; therefore it is not considered a carcinogen in our products.

#### Numerical measures of toxicity

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available.

<sup>\* -</sup> Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

Persistence and Degradability: No information available.

Bioaccumulation: No information available.

### 13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products (undiluted product): This product, as sold, if discarded or disposed, is a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

RCRA Hazard Class (undiluted product): D001 Ignitable Waste Contaminated Packaging: Do not re-use empty containers.

#### 14. TRANSPORT INFORMATION

**DOT/TDG/IMDG:** The information provided below is the full transportation classification for this product. This description does not account for the package size(s) of this product, that may fall under a quantity exception, according to the applicable transportation regulations. When shipping dangerous goods, please consult with your internal, certified hazardous materials specialist to determine if any exceptions can be applied to your shipment.

DOT (Ground) Bill of Lading Description: UN1950, AEROSOLS, FLAMMABLE, 2.1

IMDG (Ocean) Bill of Lading Description: UN1950, AEROSOLS, FLAMMABLE, 2.1

### 15. REGULATORY INFORMATION

International Inventories at CAS# Level

TSCA Inventory

All components are listed or otherwise exempt

RIGHT TO KNOW (RTK)

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK
Butane	106-97-8	X	X	X	
Propane	74-98-6	X	X	X	
Ethyl alcohol	64-17-5	X	X	X	
Fragrance	TS*				<del></del>

#### CERCLA/ SARA

# Canadian Regulations

Ingredient(s)	CAS#	NPRI
Propane	74-98-6	X
Ethyl alcohol	64-17-5	X

### 16. OTHER INFORMATION

NFPA (National Fire Protection Association)
Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 1 Flammability 4 Instability 0 Special Hazards -

Revision: 2019-10-07 Version: 02.0

Reason for revision:

Not applicable

Prepared by:

North American Regulatory Affairs

**Gum Remover** 

### Additional advice:

• Contains an added fragrance, see "Odor" heading in section 9 for specific description

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