## Gum Remover

Version Number: 2
Preparation date: 2018-10-22

## 1. IDENTIFICATION

| Product name: | Gum Remover |
| :--- | :--- |
| Product Code: | 95628817 |
| SDS \#: | MS0800327 |
| Recommended use: | - Carpet Care |
| Uses advised against: | Uses other than those identified are not recommended |

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

Canadian Headquarters
Sealed Air - Canada
3755 Laird Road Units 8-11
Mississauga, Ontario L5L 0B3
Phone: 1-800-668-7171

## Emergency telephone number: 1-888-660-6737

## 2. HAZARDS IDENTIFICATION

## Classification for the undiluted product <br> Skin corrosion/irritation

Serious eye damage/eye irritation Flammability

Category 2
Category 2B
Extremely flammable aerosol, Category 1


Signal Word:
Danger.

## Hazard and Precautionary Statements

Avoid contact with eyes, skin and clothing. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Do not incinerate. Wash affected areas thoroughly after handling. Wear chemical-resistant gloves. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice or attention. 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. Take off contaminated clothing and wash it before reuse. Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding $50^{\circ} \mathrm{C}\left(122^{\circ} \mathrm{F}\right)$ which may cause bursting. 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

```
Classification for the diluted product @ RTU
Hazard and Precautionary Statements
None required.
```

Classified Ingredients

| Ingredient(s) | CAS \# | Weight \% |
| :---: | :---: | :---: |
| Butane | $106-97-8$ | $60-70 \%$ |
| Propane | $74-98-6$ | $30-40 \%$ |
| Ethyl alcohol | $64-17-5$ | $10-20 \%$ |

*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: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
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: <br> Suitable extinguishing media: <br> Specific hazards:

Aerosol Product - Containers may rocket or explode in heat of fire Dry chemical, water spray, foam, carbon dioxide.
Aerosol product - Containers may rocket or explode in heat of fire. Keep product and empty container away from heat and sources of ignition. NFPA 30B Level 3 Aerosol.

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:

Environmental precautions and clean-up methods:

Put on appropriate personal protective equipment (see Section 8.).
Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a water rinse for final clean-up.

## 7. HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes and clothing. Avoid prolonged or repeated contact with skin. Do not taste or swallow. Remove and wash contaminated clothing and footwear before re-use. Wash thoroughly after handling. Product residue may remain on/in empty containers. CONTENTS UNDER PRESSURE. Do not puncture or incinerate. EXTREMELY FLAMMABLE AEROSOL. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. PRESSURIZED CONTAINER: Do not pierce or burn, even after use. Do not incinerate. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.
Storage: Keep tightly closed in a dry, cool and well-ventilated place. Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding $50^{\circ} \mathrm{C}\left(122{ }^{\circ} \mathrm{F}\right)$ which may cause bursting.
Aerosol Level (if applicable) : Level 3
8. EXPOSURE CONTROLS / PERSONAL PROTECTION

## Exposure Guidelines:

| Ingredient(s) | CAS \# | ACGIH | OSHA |
| :---: | :---: | :---: | :---: |
| Butane | $106-97-8$ | $1000 \mathrm{ppm}(\mathrm{STEL})$ | - |
| Propane | $74-98-6$ | - | $1000 \mathrm{ppm}(\mathrm{TWA})$ |
| Ethyl alcohol |  | $1800 \mathrm{mg} / \mathrm{m}^{3}(\mathrm{TWA})$ |  |
|  | $64-17-5$ | $1000 \mathrm{ppm}(\mathrm{STEL})$ | $1000 \mathrm{ppm}(\mathrm{TWA})$ |

## Undiluted Product:

Engineering measures to reduce exposure:
No special ventilation requirements. General room ventilation is adequate.

Personal Protective Equipment Eye protection:
Hand protection:
Skin and body protection:
Respiratory protection:
Hygiene measures:

No personal protective equipment required under normal use conditions.
Chemical-resistant gloves.
No special requirements under normal use conditions
No special requirements under normal use conditions.
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: $4.75 \mathrm{lbs} / \mathrm{gal} 0.57 \mathrm{Kg} / \mathrm{L}$
Bulk density: No information available
Flash point ( ${ }^{\circ} \mathrm{F}$ ): $\quad 55{ }^{\circ} \mathrm{F} \quad 12.8{ }^{\circ} \mathrm{C}$
Viscosity: No information available
VOC: 100 \%*
Flammability (Solid or Gas): Not applicable

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: Not applicable
Sustained combustion: Not applicable

Explosion limits: - upper: Not determined - lower: Not determined @ RTU
Dilution pH: Not applicable $55{ }^{\circ} \mathrm{F} 12.8^{\circ} \mathrm{C}$
VOC \% by wt. at use dilution 100

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


## 10. STABILITY AND REACTIVITY

| Reactivity: | Not Applicable |
| :--- | :--- |
| Stability: | The product is stable |
| Hazardous decomposition products: | None reasonably foreseeable. |
| Materials to avoid: | Do not mix with any other product or chemical unless specified in the use directions. |
| Conditions to avoid: | Keep away from open flames, hot surfaces and sources of ignition. Prolonged exposure to heat above |
|  | $120^{\circ} \mathrm{F}\left(49^{\circ} \mathrm{C}\right)$. |

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure: <br> Eye contact, Skin contact, Inhalation

Delayed, immediate, or chronic effects and symptoms from short and long-term exposure
Skin contact: Causes skin irritation. Symptoms may include pain (which may be delayed), redness, and/or discomfort.
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

ATE - Oral (mg/kg): >5000

## 12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available.

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 (Ground) Bill of Lading Description: LTD. QTY.
IMDG (Ocean) Bill of Lading Description: UN1950, AEROSOLS, FLAMMABLE, 2.1, LTD. QTY.

## 15. REGULATORY INFORMATION

## International Inventories at CAS\# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL).

RIGHT TO KNOW (RTK)

| Ingredient(s) | CAS \# | MARTK: | NJRTK: | PARTK: | RIRTK: |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Butane | $106-97-8$ | $X$ | $X$ | - |  |
| Propane | $74-98-6$ | $X$ | $X$ | $X$ |  |
| Ethyl alcohol | $64-17-5$ | $X$ | $X$ | - | - |

## 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 2
Flammability 4
Instability 0

Version Number: 2
Preparation date: 2018-10-22

| Reason for revision: | Not applicable |
| :--- | :--- |
| Prepared by: | NAPRAC |

Notice to Reader: This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

