MATERIAL SAFETY DATA SHEET



GUM REMOVER

HMIS NFPA		NFPA	Personal protective equipment		
Health	1	1			
Flammability	4	4	None / Aucune / Ninguno		
Physical Hazard / Instability	0	0	e e e e e e e e e e e e e e e e e e e		
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Version Number: 2

Preparation date: 2014-05-06

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

GUM REMOVER

MS0300922

Carpet Care

5628817

MSDS #: Product Code: Recommended use:

Manufacturer, importer, supplier:US HeadquartersDiversey, Inc.8310 16th St.Sturtevant, Wisconsin 53177-1964Phone: 1-888-352-2249MSDS Internet Address: www.diversey.comEmergency telephone number:1-888-660-6737

Canadian Headquarters Diversey, Inc. - Canada 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION. MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN.

Principal routes of exposure: Eye contact: Skin contact: Inhalation: Ingestion: Eye contact. Skin contact. Inhalation. May be mildly irritating to eyes. May be mildly irritating to skin. None. None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS #	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Butane	106-97-8	60 - 70%	2000	Not available	=658 g/m ³ (4 h)
Propane	74-98-6	30 - 40%	2400	Not available	=658 mg/L (4 h)
Ethyl alcohol	64-17-5	10 - 20%	7060	Not available	=124.7 mg/L (4 h)

4. FIRST AID MEASURES

Eye contact: Skin contact: Inhalation: Ingestion: Aggravated Medical Conditions: Flush immediately with plenty of water. If irritation develops, get medical attention. Flush immediately with plenty of water. If irritation develops, get medical attention. No specific first aid measures are required. No specific first aid measures are required. None known.

5. FIRE-FIGHTING MEASURES

 Suitable extinguishing media:
 Not applicable.

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

 Specific hazards:
 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.

 Unusual hazards:
 None known.

 Specific methods:
 Aerosol Product - Containers may rocket or explode in heat of fire.

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.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions and clean-up methods: Put on appropriate personal protective equipment (see Section 8.). No information available.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. **Storage:** Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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 special requirements under normal use conditions. No special requirements under normal use conditions No special requirements under normal use conditions. No special requirements under normal use conditions. Handle in accordance with good industrial hygiene and safety practice.

Ingredient(s)	CAS #	ACGIH	OSHA	Mexico
Butane	106-97-8	1000 ppm (STEL)		800 ppm (TWA) 1900 mg/m³ (TWA)
Propane	74-98-6	1000 ppm (TWA)	1000 ppm (TWA) 1800 mg/m³ (TWA)	
Ethyl alcohol	64-17-5	1000 ppm (STEL)	1000 ppm (TWA) 1900 mg/m³ (TWA)	1000 ppm (TWA) 1900 mg/m³ (TWA)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Aerosol Appearance: Aerosol Specific gravity: 0.5700 Vapor density: No information available Boiling point/range: Not determined Decomposition temperature: Not determined Solubility: Partially Soluble Solubility in other solvents: No information available Partition coefficient (n-octanol/water): No information available Elemental Phosphorus: 0 % by wt. pH: Not applicable Explosion limits: - upper: Not determined - lower: Not determined

Bulk density: No information available Evaporation Rate: No information available Color: Clear, Colorless Odor: Cherry Melting point/range: Not determined Autoignition temperature: No information available Density: 4.75 lbs/gal 0.57 Kg/L Flash point: 55 °F 12.8 °C Viscosity: No information available VOC: 99.98 % * Dilution pH: No information available. @ RTU

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

10. STABILITY AND REACTIVITY

Stability: Polymerization: Hazardous decomposition products: The product is stable Hazardous polymerization does not occur. None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION					
Acute toxicity: Component Information:		Oral LD50 estimated to be greater than 5000 mg/kg; Dermal LD50 estimated to be > 2000 mg/kg See Section 3.			
Chronic toxicity:	None known				
Specific effects Carcinogenic effects: Mutagenic effects: Reproductive toxicity: Target organ effects:	• None knov None knov None knov None knov	vn vn			
Ingredient(s)		CAS #	NTP	IARC	OSHA
Ethyl alcohol		64-17-5		-	

12. ECOLOGICAL INFORMATION

Environmental Information:

No data available.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

This product, as sold, if discarded or disposed, is a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Dispose in compliance with all Federal, state, provincial, and local laws and regulations. **RCRA Hazard Class (undiluted product):** D001 Ignitable Waste

14. TRANSPORT INFORMATION

DOT/TDG/IMDG: Please refer to the Diversey HazMat Library, only available through Internet Explorer, http://naextranet.diversey.com/dot/, for up to date shipping information.

DOT (Ground) Bill of Lading Description: LTD. QTY.

IMDG (Ocean) Bill of Lading Description: UN1950, AEROSOLS, 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/NDSL).

U.S. Regulations

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65.

RIGHT TO KNOW (RTK)

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

CERCLA/ SARA

SARA 311/312 Hazard Categories	
Immediate:	-
Delayed:	-
Fire:	Х
Reactivity:	-
Sudden Release of Pressure:	Х
Canada	

Ingredient(s)	CAS #	NPRI
Propane	74-98-6	Х

Ethyl alcohol 64-17-5 X			
	Ethyl alcohol	64-17-5	Х

16. OTHER INFORMATION			
Reason for revision: Prepared by: Additional advice:	Not applicable NAPRAC • Contains an added fragrance, see "Odor" heading in section 9 for specific description • This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations		

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