

GLADE SUPER FRESH Spray

| HMIS NFPA | | NFPA | Personal protective equipment | |
|-------------------------------|---|------|-------------------------------|--|
| Health | 1 | 1 | | |
| Flammability | 4 | 4 | None / Aucune / Ninguno | |
| Physical Hazard / Instability | 0 | 0 | | |

Version Number: 1 Preparation date: 2013-04-01

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: GLADE SUPER FRESH Spray

 MSDS #:
 MS0500463

 Product Code:
 94782

Recommended use: • Industrial/Institutional

Air care.

Manufacturer, importer, supplier:Canadian HeadquartersUS HeadquartersDiversey, Inc. - CanadaDiversey, Inc.2401 Bristol Circle8310 16th St.Oakville, Ontario L6H 6P1Sturtevant, Wisconsin 53177-1964Phone: 1-800-668-3131

Phone: 1-888-352-2249

MSDS Internet Address: www.diversey.com

Emergency telephone number: 1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION. MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN. CONTENTS UNDER PRESSURE.

Principal routes of exposure:Eye contact.Skin contact.Skin contact.Inhalation.Eye contact:May be mildly irritating to eyes.Skin contact:May be mildly irritating to skin.

Inhalation: WARNING: Use only as directed. Intentional misuse by deliberately concentrating and inhaling the

contents can be harmful or fatal.

Ingestion: May be irritating to mouth, throat and stomach . May cause abdominal discomfort, nausea, and

diarrhea.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredient(s) | CAS# | Weight % | LD50 Oral - Rat (mg/kg) | LD50 Dermal - Rabbit | LC50 Inhalation - Rat |
|---------------|---------|----------|----------------------------|-------------------------|--------------------------|
| Isobutane | 75-28-5 | 10 - 20% | Not available | Not available | 658 mg/L (4 h) |
| Propane | 74-98-6 | 5 - 10% | 2400 | Not available | 658 mg/L (4 h) |

4. FIRST AID MEASURES

Eye contact: Flush immediately with plenty of water. If irritation develops, get medical attention. **Skin contact:** Flush immediately with plenty of water. If irritation develops, get medical attention.

Inhalation: No specific first aid measures are required.

Ingestion: Rinse mouth.

Aggravated Medical Conditions: Persons with pre-existing skin disorders may be more susceptible to irritating effects

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Dry chemical, water spray, foam, carbon dioxide.

Specific hazards: Aerosol product - Containers may rocket or explode in heat of fire. NFPA 30B Level 1 Aerosol .

Unusual hazards: None known

Specific methods: No special methods required

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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:

Use personal protective equipment

Environmental precautions Eliminate all ignition sources . Absorb spill with inert material (e.g. dry sand or earth), then place in a

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

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin and eyes. CONTENTS UNDER PRESSURE. Do not puncture or incinerate. WARNING: Use only as directed. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. **Storage:**

Protect from freezing. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 degrees C or 120 degrees F. Exposure to heat may cause bursting. Do not pierce or burn, even after use. 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:

No special requirements under normal use conditions.

No special requirements under normal use conditions

Skin and body protection:

No special requirements under normal use conditions.

No special requirements under normal use conditions.

No special requirements under normal use conditions.

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

| Ingred | dient(s) | CAS# | ACGIH | OSHA | Mexico |
|--------|----------|---------|----------------|------------------------------------|--------|
| Isob | outane | 75-28-5 | 1000 ppm (TWA) | | |
| Pro | ppane | 74-98-6 | 1000 ppm (TWA) | 1000 ppm (TWA) 1800 mg/m³ (TWA) | |

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Aerosol Appearance: Aerosol

Specific gravity: No information available Vapor density: No information available Boiling point/range: Not determined

Decomposition temperature: Not determined

Solubility: Completely Soluble

Solubility in other solvents: No information available Partition coefficient (n-octanol/water): No information available

Elemental Phosphorus: 0.16 % by wt.

pH: Not applicable

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

Bulk density: No information available **Evaporation Rate:** No information available

Color: Colorless
Odor: Fresh

Melting point/range: Not determined

Autoignition temperature: No information available

Density: No information available. **Flash point:** < 20 °F < -7 °C **Viscosity:**No information available

VOC: 19.6 % *

Dilution pH: Not applicable

10. STABILITY AND REACTIVITY

Stability: The product is stable

Polymerization: Hazardous polymerization does not occur

Hazardous decomposition products: None reasonably foreseeable.

11. TOXICOLOGICAL INFORMATION

Acute toxicity: Oral LD50 estimated to be greater than 5000 mg/kg; Dermal LD50 estimated to be > 2000 mg/kg

Component Information: See Section 3

Chronic toxicity: None known

Specific effects

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

Carcinogenic effects: None known Mutagenic effects: None known Reproductive toxicity: None known Target organ effects: None known

12. ECOLOGICAL INFORMATION

Environmental Information: No data available

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations.

14. TRANSPORT INFORMATION

DOT/TDG/IMDG: Please refer to the Diversey HazMat Library, 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: |
|---------------|-----------|--------|--------|--------|--------|
| Water | 7732-18-5 | - | | | - |
| Isobutane | 75-28-5 | X | X | X | - |
| Propane | 74-98-6 | Х | X | X | - |

CERCLA/ SARA

SARA 311/312 Hazard Categories

Immediate:

Delayed:
Fire:
X
Reactivity:
Sudden Release of Pressure:
X

Canada

WHMIS hazard class: A Compressed gases



16. OTHER INFORMATION

Reason for revision: Not applicable Prepared by: NAPRAC

Additional advice: • 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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