



**GLADE COUNTRY GARDEN Spray**

HMIS		NFPA	Personal protective equipment
Health	0	0	None / Aucune / Ninguno
Fire Hazard	4	4	
Reactivity	0	0	

Version Number: 2

Preparation date:2010-09-30

**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product name:** GLADE COUNTRY GARDEN Spray

**MSDS #:** MS0500134

**Product Code:** 94780

**Recommended use:** Industrial/Institutional. Air care.

**Manufacturer, importer, supplier:**

US Headquarters  
Diversey, Inc.  
8310 16th St.  
Sturtevant, Wisconsin 53177-1964  
Phone: 1-888-352-2249  
MSDS Internet Address: www.diversey.com

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

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

**2. HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW**

CAUTION. CONTENTS UNDER PRESSURE.

**Principal routes of exposure:** Eye contact. Skin contact. Inhalation.

**Eye contact:** None known.

**Skin contact:** None known.

**Inhalation:** None known.

**Ingestion:** None known.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredient(s)	CAS #	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Liquified petroleum gas	68476-86-8	20 - 30%	2000	Not available	Not available

**4. FIRST AID MEASURES**

**Eye contact:** Rinse with plenty of water.

**Skin contact:** Rinse with plenty of water.

**Inhalation:** No specific first aid measures are required.

**Ingestion:** No specific first aid measures are required.

**Aggravated Medical Conditions:** None known

**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:** Aerosol Product - Containers may rocket or explode in heat of fire. Use water spray to keep fire-exposed containers cool.

**Special protective equipment for firefighters:**As in any fire, wear self contained breathing apparatus and suitable protective clothing including gloves and eye/face protection.

**Extinguishing media which must not be used for safety reasons:**None.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Not applicable. Use personal protective equipment.  
**Environmental precautions and clean-up methods:** Clean-up methods - large spillage. Eliminate all ignition sources . Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Clean up affected area with water.

## 7. HANDLING AND STORAGE

**Handling:**  
Avoid contact with skin and eyes. Use only in well-ventilated areas. CONTENTS UNDER PRESSURE. Do not puncture or incinerate.FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

**Storage:**  
Store in a cool, dry, well ventilated area away from heat or open flame. Protect from freezing. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 degrees C or 120 degrees F. Do not pierce or burn, even after use. Keep out of the reach of children.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures to reduce exposure:**  
No special ventilation requirements

### Personal Protective Equipment

**Eye protection:** No special requirements under normal use conditions.  
**Hand protection:** No special requirements under normal use conditions  
**Skin and body protection:** No special requirements under normal use conditions.  
**Respiratory protection:** No special requirements under normal use conditions.  
**Hygiene measures:** Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State:</b> Aerosol	<b>Bulk density:</b> No information available
<b>Appearance:</b> Aerosol	<b>Evaporation Rate:</b> No information available
<b>Specific gravity:</b> 0.805	<b>Color:</b> ClearColorless
<b>Vapor density:</b> No information available	<b>Odor:</b> Floral
<b>Boiling point/range:</b> Not determined	<b>Melting point/range:</b> Not determined
<b>Decomposition temperature:</b> Not determined	<b>Autoignition temperature:</b> No information available
<b>Solubility:</b> Dispersible	<b>Density:</b> 6.71lbs/gal0.805Kg/L
<b>Solubility in other solvents:</b> No information available	<b>Flash point:</b> <20°F<-29°C
<b>Partition coefficient (n-octanol/water):</b> No information available	<b>Viscosity:</b> No information available
<b>Elemental Phosphorus:</b> 0.18% by wt.	<b>VOC:</b> 24.5% *
<b>pH:</b> 7.0	<b>Dilution pH:</b> 7.0@RTU

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

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

## 10. STABILITY AND REACTIVITY

**Stability:** The product is stable  
**Polymerization:** Hazardous polymerization does not occur  
**Hazardous decomposition products:** None reasonably foreseeable.  
**Conditions to avoid:** Do not freeze. Keep away from open flames, hot surfaces and sources of ignition.

## 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**

**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:**  
 Use up contents if possible before disposal . If possible, recycle empty aerosol cans to the nearest steel recycling center .  
**RCRA Hazard Class:**D001

**14. TRANSPORT INFORMATION**

DOT/TDG:Please refer to the Bill of Lading/receiving documents for up to date shipping information

**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:
Liquified petroleum gas	68476-86-8	-	-	-	-
Monosodium phosphate	7558-80-7	-	-	-	-
Water	7732-18-5	-	-	-	-

**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.

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