



## DEEP GLOSS Maintainer for Stainless Steel

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

Version Number: 1

Preparation date: 2012-03-29

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name:** DEEP GLOSS Maintainer for Stainless Steel

**MSDS #:** MS0300762

**Product Code:** 4970590

**Recommended use:** Specialty Cleaner . This product is intended to be used neat .

**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](http://www.diversey.com)

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

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

## 2. HAZARDS IDENTIFICATION

## EMERGENCY OVERVIEW

DANGER. Aspiration into the lungs may cause chemical pneumonitis. HARMFUL OR FATAL IF SWALLOWED. FLAMMABLE . CONTENTS UNDER PRESSURE. MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN.

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

**Eye contact:** May be mildly irritating to eyes.

**Skin contact:** May be mildly irritating to skin.

**Inhalation:** None known.

**Ingestion:** Aspiration into the lungs may cause chemical pneumonitis.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS #	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Isoparaffinic hydrocarbon solvent	64742-48-9	10 - 20%	5000	>3160 mg/kg	Not available
Aliphatic hydrocarbons	64742-47-8	20 - 30%	5000	>2000 mg/kg	>5.2 mg/L (4 h)
Silicones	63148-62-9	5 - 10%	16000	>2 g/kg	Not available
White mineral oil	8042-47-5	5 - 10%	5000	Not available	Not available
Alcohol ethoxylates	34398-01-1	0.1 - 1.5%	1000	Not available	Not available
Liquified petroleum gas	68476-86-8	20 - 30%	2000	Not available	Not available

**Hazardous components** None

## 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:** If breathing is affected, remove to fresh air.

**Ingestion:** Do not induce vomiting. Call medical attendant, medical doctor, or poison control center immediately.

**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 2 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 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 and clean-up methods:** Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

## 7. HANDLING AND STORAGE

**Handling:**  
CONTENTS UNDER PRESSURE. Do not puncture or incinerate. Keep away from open flames, hot surfaces and sources of ignition. Avoid contact with skin and eyes. Do not taste or swallow. Avoid breathing vapors or mists. Use only with adequate ventilation. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

**Storage:**  
NFPA 30B Level 2 Aerosol . Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN. 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.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

### 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.

Ingredient(s)	CAS #	ACGIH	OSHA	Mexico
Aliphatic hydrocarbons	64742-47-8		1200 mg/m <sup>3</sup>	

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Aerosol  
**Appearance:** Aerosol  
**Specific gravity:** 0.81  
**Vapor density:** No information available  
**Boiling point/range:** Not determined  
**Decomposition temperature:** Not determined  
**Solubility:** Insoluble  
**Solubility in other solvents:** No information available  
**Partition coefficient (n-octanol/water):** No information available  
**Elemental Phosphorus:** 0 % by wt.  
**pH:** No information available  
**Flame Extension (inches):** less than 18  
**Explosion limits:** - upper: Not determined - lower: Not determined

**Bulk density:** No information available  
**Evaporation Rate** No information available  
**Color:** Milky White  
**Odor:** Characteristic  
**Melting point/range:** Not determined  
**Autoignition temperature:** No information available  
**Density:** 6.76 lbs/gal 0.81 Kg/L  
**Flash point:** 120 °F 48.9 °C  
**Viscosity:** No information available  
**VOC:** 29 % \*  
**Dilution pH:** No information available.

\* - 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 between 4000 - 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:**

Dispose of according to all federal, state and local applicable regulations. If possible, recycle empty aerosol cans to the nearest steel recycling center. Use up contents if possible before disposal. 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:** D001 Ignitable Waste

## 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 Bill of Lading Description:** LTD. QTY.

**IMDG Bill of Lading Description:** UN1950, AEROSOLS, 2.1, LTD. QTY. (48.9°C(cc))

## 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/NDL).

### 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	-	-	-	-
Propane	74-98-6	X	X	X	-
Liquified petroleum gas	68476-86-8	-	-	-	-
Isoparaffinic hydrocarbon solvent	64742-48-9	-	-	-	-
Butane	106-97-8	X	X	X	-
Aliphatic hydrocarbons	64742-47-8	-	-	-	-
Silicones	63148-62-9	-	-	-	-
White mineral oil	8042-47-5	X	X	-	-
Alcohol ethoxylates	34398-01-1	-	-	-	-

### CERCLA/ SARA

None

**SARA 311/312 Hazard Categories**

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

**Canada**

**WHMIS hazard class:** A Compressed gases, B5 Flammable aerosol.



## 16. OTHER INFORMATION

<b>Reason for revision:</b>	Not applicable
<b>Prepared by:</b>	NAPRAC
<b>Additional advice:</b>	<ul style="list-style-type: none"><li>• 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</li></ul>

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