

# **PLAZA PLUS Sealer/Finish**

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

Version Number: 2 Preparation date: 2014-03-19

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: PLAZA PLUS Sealer/Finish

MSDS #: MS0300492

**Product Code:** 04168, 5104933, 5206121, 5716825

Recommended use: • Industrial/Institutional

Floor 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.

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

Inhalation: None.
Ingestion: None known.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Diethylene glycol monoethyl ether	111-90-0	1 - 5%	5500	Not available	>5240 mg/m <sup>3</sup> (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: No specific first aid measures are required.

Aggravated Medical Conditions: None known.

### 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

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

Specific hazards:

Unusual hazards:

Not applicable.

None known.

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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.

### 6. ACCIDENTAL RELEASE MEASURES

Use personal protective equipment. Personal precautions: **Environmental precautions** No information available.

and clean-up methods:

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: No special requirements under normal use conditions. No special requirements under normal use conditions Hand protection: Skin and body protection: No special requirements under normal use conditions. Respiratory protection: No special requirements under normal use conditions.

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

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Bulk density: No information available Appearance: Aqueous solution Evaporation Rate: No information available

Specific gravity: 1.03 Color: Milky, White Odor: Glycol Ether Vapor density: No information available Boiling point/range: Not determined

Melting point/range: Not determined

Decomposition temperature: Not determined Autoignition temperature: No information available

Solubility: Dispersible Density: 8.59 lbs/gal 1.03 Kg/L Solubility in other solvents: No information available Flash point: > 200 °F > 93.3 °C Partition coefficient (n-octanol/water): No information available Viscosity: No information available VOC: 0.95 % \*

Elemental Phosphorus: 0.08 % by wt. **pH**: 9.0

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

### 10. STABILITY AND REACTIVITY

Dilution pH: 9.0 @ RTU

Stability: The product is stable

Polymerization: Hazardous polymerization does not occur.

None reasonably foreseeable. Hazardous decomposition products:

## 11. TOXICOLOGICAL INFORMATION

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

**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.

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

### 13. DISPOSAL CONSIDERATIONS

#### Waste from residues / unused products:

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

#### 14. TRANSPORT INFORMATION

**<u>DOT/TDG/IMDG:</u>** 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: BUFFING OR POLISHING COMPOUNDS

IMDG (Ocean) Bill of Lading Description: Same as DOT above.

#### 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	=	=	=	=
Ammonium salt of modified acrylic copolymers	Proprietary	-	-	-	-
Acrylic polymers	Proprietary	=	=	=	=
Diethylene glycol monoethyl ether	111-90-0	=	Χ	=	=
Propylene glycol phenyl ether	770-35-4	=	=	=	=

#### **CERCLA/ SARA**

Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Diethylene glycol monoethyl ether	111-90-0	1 - 5%			X

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
Diethylene glycol monoethyl ether	X		

#### SARA 311/312 Hazard Categories

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

#### Canada

WHMIS hazard class: Non-controlled.

# **16. OTHER INFORMATION**

Reason for revision: Not applicable Prepared by: NAPRAC

Additional advice: • Does not contain an added fragrance

• 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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