

PLAZA PLUS Sealer/Finish

HMIS		NFPA	Personal protective equipment			
Health	1	1	None / Aucune / Ninguno			
Flammability	0	0				
Physical Hazard / Instability	0	0				
Version Number: 1			Preparation date: 2011-04-04			
	1. PRO	DUCT AND	COMPANY IDENTIFICATION			
Product name:	PLAZA	PLUS Sealer/	Finish			
MSDS #:	MS030	MS0300492				
Product Code:	04168,	04168, 5104933, 5206121, 5716825				
Recommended use:	Industrial/Institutional. Floor care.					
Manufacturer, importer, supplier: US Headquarters	Canadian Headquarters Diversey, Inc Canada					
Diversey, Inc.	2401 Bristol Circle					
8310 16th St.	Oakville, Ontario L6H 6P1					
Sturtevant, Wisconsin 53177-1964	Phone: 1-800-668-3131					
Phone: 1-888-352-2249						
MSDS Internet Address: www.diverse Emergency telephone number:	,	351-7145 (U.S.	.); 1-651-917-6133 (Int'I)			
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		2. HAZAF	RDS IDENTIFICATION			
CAUTION. MAY BE MILDLY IRRITA	TING TO EYE	S. MAY BE M	IILDLY IRRITATING TO SKIN.			
Principal routes of exposure:	_		ntact Inhalation			

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
Diethylene glycol monoethyl ether	111-90-0	1 - 5%	5500	4200 µL/kg	>5240 mg/m ³ (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: Specific hazards: Unusual hazards: Specific methods: The product is not flammable. Extinguish fire using agent suitable for surrounding fire. Not applicable None known No special methods required 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: Environmental precautions and clean-up methods: Use personal protective equipment No information available

7. HANDLING AND STORAGE

Handling:

Avoid contact with skin and eyes. FOR COMMERICAL 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

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

Physical State: Liquid	Bulk density: No information available
Appearance: Aqueous solution	Evaporation Rate No information available
Specific gravity: 1.03	Color: Milky White
Vapor density: No information available	Odor: Glycol Ether
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 > 93.4 °C
Partition coefficient (n-octanol/water): No information available	Viscosity:No information available
Elemental Phosphorus: 0.08 % by wt.	VOC: 0.95 % *
pH: 9.0	Dilution pH: 9.0 @ 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: 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:	None known None known

Reproductive toxicity: Target organ effects: None known 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. .

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:
Diethylene glycol monoethyl ether	111-90-0	-	-	-	-
Acrylic polymer	Proprietary	-	-	-	-
Ammonia salt of modified acrylic polymers	Proprietary	-	-	-	-
Propylene glycol phenyl ether	770-35-4	-	-	-	-
Water	7732-18-5	-	-	-	-

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%			Х

Ingredient(s)	САА НАР	CAA ODS	CWA Priority Pollutants
Diethylene glycol monoethyl ether	Х		

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:

Prepared by:

NAPRAC

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