MATERIAL SAFETY DATA SHEET



GP-Forward General Purpose Cleaner

Health	0					
	2	2	Personal protective equipment			
Flammability	0	0	None / Aucune / Ninguno			
Physical Hazard / Instability	0	0	rione, macane, magane			
Version Number: 2			Preparation date: 2014-02-18			
	1. PRC		COMPANY IDENTIFICATION			
Product name:	GP-Fo	rward General	Purpose Cleaner			
MSDS #:	MS030	0584				
Product Code:		04518, 04523				
Recommended use:		trial/Institutiona	al			
	Cleaning product					
	• This	product is inter	nded to be diluted prior to use			
Manufacturer, importer, supplier:		C	anadian Headquarters			
US 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.diversey.o						
Emergency telephone number:		851-7145 (11 S	.); 1-651-917-6133 (Int'l)			
Emergency telephone number.	1.000	0.0	<i>.,</i> ,			
		2. HAZAF	RDS IDENTIFICATION			
EMERGENCY OVERVIEW CAUTION. CAUSES EYE AND SKIN IR						
CAUTION. CAUSES ETE AND SKIN IR	ALIATION	•				
Principal routes of exposure:	Eve co	ntact. Skin cor	ntact. Inhalation.			
Eye contact:	Moderately irritating to the eyes.					
Skin contact:	Moderately irritating to the skin.					
Inhalation:	None known.					
Ingestion:	May ca	ause irritation to	o mouth, throat and stomach.			
	3. COMP	OSITION/IN	IFORMATION ON INGREDIENTS			

4. FIRST AID MEASURES

Eye contact:	Flush immediately with plenty of water. If irritation persists, get medical attention.
Skin contact:	Flush immediately with plenty of water. If irritation persists, get medical attention.
Inhalation:	No specific first aid measures are required.
Ingestion:	If swallowed, give a cupful of water or milk.
Aggravated Medical Conditions:	Persons with pre-existing skin disorders may be more susceptible to irritating effects.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Specific hazards: Unusual hazards:

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. Not applicable. None known.

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

Personal precautions: Environmental precautions and clean-up methods: Put on appropriate personal protective equipment (see Section 8.). Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. 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.
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 Appearance: Aqueous solution Specific gravity: 1.033 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 % by wt. pH: 12.9 Explosion limits: - upper: Not determined - lower: Not determined

Bulk density: No information available Evaporation Rate: No information available Color: Clear, Green Odor: Citrus Fruity Melting point/range: Not determined Autoignition temperature: No information available Density: $8.62 \quad 1.033$ Flash point: $> 200 \,^{\circ}F > 93.4 \,^{\circ}C$ Viscosity: No information available VOC: 0.15 % * Dilution pH: 10.5 @ 1:64

* - 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. Materials to avoid: Acids. **11. TOXICOLOGICAL INFORMATION** Acute toxicity: Oral LD50 estimated to be >1000 and <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

No data available.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations. RCRA Hazard Class (undiluted product): D002 Corrosive Waste

14. TRANSPORT INFORMATION

DOT/TDG/IMDG: 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: CLEANING, WASHING, BUFFING, OR POLISHING COMPOUNDS LIQUID

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).

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	-	-	-	-
Alcohol ethoxylates	68439-46-3	-	-	-	-
Tetrasodium salt of EDTA	64-02-8	-	-	-	-
Sodium xylene sulfonate	1300-72-7	-	-	-	-
Sodium silicate	1344-09-8	-	-	-	-
Sodium hydroxide	1310-73-2	Х	Х	Х	Х

CERCLA/ SARA

Ingredient(s)	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Sodium hydroxide	1310-73-2	0.1 - 1.5%	1000		

SARA 311/312 Hazard Categories Immediate:

Delayeu.	-
Fire:	-
Reactivity:	-
Sudden Release of Pressure:	-
Canada	

16. OTHER INFORMATION

Reason for revision: Prepared by: Additional advice: Not applicable

NAPRAC

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• Contains an added fragrance, see "Odor" heading in section 9 for specific description

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