

GP Forward SC Cleaner

HMIS NFPA		NFPA	Personal protective equipment	
Health	2	2		
Flammability	0	0	None / Aucune / Ninguno	
Physical Hazard / Instability	0	0	Ü	

Version Number: 2 Preparation date: 2013-09-11

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: GP Forward SC Cleaner

Product reference: MS0300457

Product Code: 03820, 04519, 04965, 3145395, 3145408, 5634336, 5872086, 5970209

Recommended use: • General purpose cleaner

• This product is intended to be diluted prior to use

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. CAUSES EYE IRRITATION. MAY BE MILDLY IRRITATING TO SKIN.

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

Inhalation: None known.

Ingestion: May cause irritation to mouth, throat and stomach.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Monoethanolamine	141-43-5	1 - 5%	1515	=1 mL/kg	Not available

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 develops, get medical attention.

Inhalation: No specific first aid measures are required.
Ingestion: If swallowed, give a cupful of water or milk.

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.

Specific hazards: Not applicable.
Unusual hazards: None known.

Specific methods: No special methods required.

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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.

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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Not relevant for the product itself.

Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in **Environmental precautions**

and clean-up methods: 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.

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. No special requirements under normal use conditions. Respiratory protection:

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

Ingredient(s)	CAS#	ACGIH	OSHA	Mexico
Monoethanolamine	141-43-5	6 ppm (STEL) 3 ppm (TWA)	3 ppm (TWA) 6 mg/m³ (TWA)	6 ppm (STEL) 15 mg/m³ (STEL) 3 ppm (TWA) 8 mg/m³ (TWA)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Bulk density: No information available

Appearance: Liquid Aqueous solution Evaporation Rate: No information available

Specific gravity: 1.024 Color: Opaque, Green

Odor: Citrus 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: Completely Soluble Density: 8.51 lbs/gal 1.02 Kg/L

Flash point: > 200 °F > 93.4 °C Solubility in other solvents: No information available

Partition coefficient (n-octanol/water): No information available Viscosity: No information available

Elemental Phosphorus: 0.00 % by wt. VOC: 2.2 % *

pH: 11.66 **Dilution pH:** 10.02 @ 1:128 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. Materials to avoid: Acids. Strong oxidising agents.

11. TOXICOLOGICAL INFORMATION

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

See Section 3. **Component Information:**

Chronic toxicity: None known

Specific effects

Carcinogenic effects: None known

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 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:

This product, as sold, if discarded or disposed, is not 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: Not Regulated

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: CLEANING, WASHING, BUFFING, OR POLISHING COMPOUNDS LIQUID

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	-	1	-	-
Alcohol ethoxylates	68439-46-3	=	•	=	•
Tetrasodium salt of EDTA	64-02-8	-	1	-	-
Sodium xylene sulfonate	1300-72-7	=	•	=	•
Monoethanolamine	141-43-5	X	X	X	-

CERCLA/ SARA

SARA 311/312 Hazard Categories

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

Canada

WHMIS hazard class: D2B Toxic materials.



16. OTHER INFORMATION

Reason for revision:
Prepared by:

Not applicable
NAPRAC

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Additional advice:

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