

Fire Hazard **National Fire Hazardous Material** Health 2 **Protection Information System Fire Hazard** 0 Health Reactivity **Association** (HMIS) Reactivity 0 (NFPA) Specific Hazard Protective None required. Emergency Green. Liquid. See Section 9. CAUTION: May be mildly irritating to skin. May cause Clothing

Section 1. C	Chemical Product and	l Company Identification		
Product Name	GP FORWARD SC	General Purpose Cleaner	Code	3145395 & 3145408 & 3820 & 4519 & 4965
Product Use	Industrial/Institutional: C intended to be diluted pri	leaning product. This product is or to use.	PMS#	3164932
MSDS#	F-00382001		Validation Date	5/19/2004
U.S. Headquarter	rs	Canadian Headquarters	Print Date	5/19/2004
JohnsonDiverse 8310 16th Stree Sturtevant, Wise Phone: (888) 3 MSDS Internet www.johnsondiv	et consin 53177-0902 52-2249 Address:	JohnsonDiversey - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131	Supersedes In Case of Emergency	No Previous Validation (800) 851-7145

Section 2. Composition	and Inform	nation on Ir	ngredients	
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Alkyl glucoside Tetrasodium EDTA	68515-73-1 64-02-8	1-5 1-5	Not available. Not available.	Not available. ORAL (LD50): Acute: 330 mg/kg [Rat].
Alcohol Ethoxylates	68439-46-3	5-10	Not available.	ORAL (LD50): Acute: 1378 mg/kg [Rat]. DERMAL (LD50): Acute: >2000 mg/kg [Rabbit].
Propylene glycol methyl ether	107-98-2	5-10	ACGIH (United States). TWA: 369 mg/m³ STEL: 553 mg/m³	ORAL (LD50): Acute: 3739 mg/kg [Rat]. 11700 mg/kg [Mouse]. 5700 mg/kg [Rabbit]. DERMAL (LD50): Acute: 13000 mg/kg [Rabbit].
Water	7732-18-5	60-100	Not available.	Not available.

Section 3. Haz	zards Identification
Routes of Entry	Eye contact. Skin contact Inhalation.
Potential Acute Heal	Ith Effects
	Eyes May be moderately irritating to eyes.
	Skin May be mildly irritating to skin.
Inhe	alation None known.
Ing	gestion None known.



Material Safety Data Sheet

Medical Conditions Aggravated by Overexposure: Persons with pre-existing skin disorders may be more susceptable to irritating effects.

See Toxicological Information (section 11)

Section 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. Get medical attention if irritation occurs.
Inhalation	No specific first aid measures are required.
Ingestion	No specific first aid measures are required.

Section 5. Fire Fig.	hting Measures
Flammability of the	None known.
Product Flash Points	Closed cup: >121.11°C (250°F).
Products of Combustion	None known.
Fire Fighting Media and Instructions	Use water spray to keep fire exposed containers cool. dry chemical, carbon dioxide.
Protective Clothing (Fire) Special Remarks on Fire and Explosion Hazards	Put on appropriate personal protective equipment (see Section 8). None known.

Section 6. Acciden	ntal Release Measures
Personal Precautions	Put on appropriate personal protective equipment (see Section 8).
Environmental	In the event of major spillage: Use appropriate containment to avoid environmental
Precautions and Clean-up	contamination. Sweep or scrape up material. Place in suitable clean, dry containers for
Methods	disposal by approved methods. Use a water rinse for final clean-up.

Section 7. H	andling and Storage
Handling	Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. Keep container tightly closed. KEEP OUT OF REACH OF CHILDREN.

Section 8. Exposure Controls/Personal Protection	
Engineering Controls	No special ventilation requirements. General room ventilation is adequate.
Personal Protection	
Eyes	s No special requirements under normal use conditions.
Hands	s No special requirements under normal use conditions.
Respiratory	No special requirements under normal use conditions.
Fee	t No special requirements under normal use conditions.
Body	No special protective clothing is required.

Section 9. Physical and Chemical Properties

Physical State and

Liquid.

Appearance

Odor Mild. Citrus.
Color Green.

pН

Specific Gravity 1.02



Boiling/Condensation

Point

100°C (212°F)

Melting/Freezing Point

0°C (32°F)

Solubility in water

Complete.

Section 10. Stability and Reactivity

Stability and Reactivity The product is stable.

Conditions of Instability None known.

Incompatibility with Various Substances

Slightly reactive to reactive with oxidizing agents, acids.

v arious Substances

Hazardous Decomposition When exposed to fire: Produces normal products of combustion.

Products

Hazardous Polymerization Will not occur.

Section 11. Toxicological Information

Acute toxicity ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).

Effects of Chronic

None known.

Exposure

Other Toxic Effects None known.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste Information No special precautions. Dispose of according to all federal, state and local applicable

regulations.

Section 14. Transport Information

DOT Classification

DOT Proper Please refer to the Bill of Lading/receiving documents for up to date shipping information. **Shipping Name**

TDG Classification

TDG Proper Shipping Name

TDG Class

Please refer to the Bill of Lading/receiving documents for up to date shipping information.

Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

US Regulations

State New Jersey: 1-Methoxy-2-propanol

Massachusetts RTK: 1-Methoxy-2-propanol Pennsylvania RTK: 1-Methoxy-2-propanol

This product is not subject to the reporting requirements under California's Proposition 65.

Registered Product Not applicable.

Information

Canadian Regulations

WHMIS Classification Class D-2B: Material causing other toxic effects (TOXIC).



WHMIS Icon



Registered Product Not applicable.
Information

Chemical Inventory Status All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Section 16. Other Information

Other Special

Not available.

Considerations

Version 0.01

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