

Material Safety Data Sheet

GENERAL PURPOSE CLEANER

			Reactivity	(HMIS)		Fire Hazard 0 Reactivity 0
Protective Clothing	<u> </u>	pecific Ha	zard Emergency Overview	CAUTION: Ma	. See Section 9. ay cause eye irrit	ation. May be mildly irritating t
Section 1. Chen	nical Product a	nd Com	pany Identification	skin. O n		
Product Name G	ENERAL PUR	POSE C	LEANER		Code	3172668
	dustrial/Institutiona		g product. This produ	ict is intended	PMS#	3191800
MSDS# F	-00182001				Validation Date	e 10/20/2003
U.S. Headquarters		(Canadian Headqu	arters	Print Date	10/20/2003
JohnsonDiversey, Inc 8310 16th Street Sturtevant, Wisconsin Phone: (888) 352-22 MSDS Internet Addre www.johnsondiverset	n 53177-0902 249 2ss:	J 2 C	ohnsonDiversey - Ca 401 Bristol Circle Dakville, Ontario L6H Phone: 1-888-746-597	nada, Inc. I 6P1	Supersedes In Case of Emergency	<u>9/24/2003.</u> (800) 851-7145

Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50
Monoethanolamine Sulfamate Monoethanolamine	55011-64-8 141-43-5	1-5 1-5	Not available. OSHA (United States). TWA: 8 mg/m ³ STEL: 15 mg/m ³ ACGIH (United States). TWA: 7.5 mg/m ³ STEL: 15 mg/m ³	Not available. ORAL (LD50): Acute: 1720 mg/kg [Rat]. DERMAL (LD50): Acute: 1018 mg/kg [Rabbit].
Alkoxylated alcohol Water	68987-81-5 7732-18-5	10-30 60-100	Not available. Not available.	Not available. Not available.

Section 3. Hazards Identification

Routes of Entry	Eye contact. Inhalation. Skin contact
Potential Acute Health Effects	
Eyes	May be moderately irritating to eyes.
Skin	May be mildly irritating to skin.
Inhalation	None known.
Ingestion	None known.
Medical Conditions Aggravated by Overexposure:	None known.
See Toxicological Information	(section 11)

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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 Fighting Measures

Flammability of the Product	None known.
Flash Points	Closed cup: >93.333°C (200°F).
Products of Combustion	None known.
Fire Fighting Media and Instructions	Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.
Special Remarks on Fire and Explosion Hazards	None known.

Section 6. Accidental Release Measures

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

Section 7. Handling 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 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 Safety glasses recommended.
	Hands No special requirements under normal use conditions.
Resp	<i>piratory</i> No special requirements under normal use conditions.
	Feet No special requirements under normal use conditions.

Body No special protective clothing is required.

Section 9. Physical and Chemical Properties

Physical State and Appearance	Liquid.
Odor	Fresh. Citrus.
Color	Green.
рН	9.8 - 10.4
Specific Gravity	1.03
Solubility in water	Complete.

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Section 10. Stability and Reactivity	
Stability and Reactivity	The product is stable.
Conditions of Instability	None known.
Incompatibility with Various Substances	Not available.
Hazardous Decomposition Products	None known.
Hazardous Polymerization	Will not occur.

Section 11. Toxicological Information

Acute toxicity

Acute oral toxicity (LD50) Estimated to be greater than 5000 mg/kg (rat). DERMAL (LD50) Estimated to be greater than 2000 mg/kg (rat).

Effects of Chronic ExposureNone known.Other Toxic EffectsNone 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

DOI Classification	
DOT Proper Shipping Name	Please refer to the Bill of Lading/receiving documents for up to date shipping information.
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: Monoethanolamine Massachusetts spill list: Monoethanolamine Massachusetts RTK: Monoethanolamine Pennsylvania RTK: Monoethanolamine	
	This product is not subject to the reporting requirements under California's Proposition 65.	
Registered Product Information	Not applicable.	
Canadian Regulations		
WHMIS Classification	Class D-2B: Material causing other toxic effects (TOXIC).	
WHMIS Icon	$\overline{\mathbf{T}}$	
Registered Product Information Not applicable.		
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. C	ther Information
Other Special Considerations	This product contains fragrance.
Version	1.01

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