# **MATERIAL SAFETY DATA SHEET**



GENERAL	PURPOSE	CLEANER
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	G	ENERAL PURPOSI	E CLEANER		
HMIS	NFPA		Personal protective	equipment	
Health 2	2				
Fire Hazard 0	0	None / Aucune / Ninguno			
Reactivity 0	0				
Version Number: 1				Prepa	aration date: 2007-02-07
	1. PR0	DOUCT AND COMPAN	<b>Y IDENTIFICATIO</b>	N	
Product name:	GENER	AL PURPOSE CLEANER			
MSDS #:	F-00182	001			
Product code:	3172668	3			
Recommended use:	Cleaning	g product. This product is inter	nded to be diluted prior	to use.	
Manufacturer, importer, supplier:					
US Headquarters		nadian Headquarters			
JohnsonDiversey, Inc.		nsonDiversey - Canada, Inc.			
8310 16th St.		1 Bristol Circle			
Sturtevant, Wisconsin 53177-0902		ville, Ontario L6H 6P1			
Phone: 1-888-352-2249	Pho	one: 1-800-668-3131			
MSDS Internet Address:					
www.johnsondiversey.com					
Emergency telephone number:	1-800-8	51-7145 (Prosar); 1-651-917-6	6133 (Int'l Prosar); 01-8	00-710-3400 (México)	)
		2. HAZARDS IDENTI	FICATION		
EMERGENCY OVERVIEW CAUTION. CAUSES EYE IRRITATIO	ON. MAY BE MILI	DLY IRRITATING TO SKIN.			
Principle routes of exposure:	Evo oon	taat Skin contact Inholation			
Eve contact:	Eye contact. Skin contact. Inhalation. Moderately irritating to the eyes.				
Skin contact:	Moderately initiating to the eyes. May be mildly irritating to skin.				
Inhalation:	Nay be mildly initiating to skin. None known.				
Ingestion:	May cause irritation to mouth, throat and stomach.				
ingestion.	May cat				
	3. COMP	OSITION/INFORMATIO	N ON INGREDIEN	ITS	
HAZARDOUS COMPONENTS					
Ingredient(s)	CAS #	Weight %	LD50 Oral - Rat	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
Linear alcohol alkoxylate	68987-81-	5 10 - 20%	Not available	Not available	Not available
Monoethanolamine	141-43-5		=1720 mg/kg	=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			

The product is not flammable. Extinguish fire using agent suitable for surrounding fire. Suitable extinguishing media: Specific hazards: Unusual hazards: Not applicable None known Specific methods: 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

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: Hand protection: Skin and body protection: **Respiratory protection:** Hygiene measures:

No special requirements under normal use conditions. No special requirements under normal use conditions No special requirements under normal use conditions. No special requirements under normal use conditions. 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/m <sup>3</sup> (STEL) 3 ppm (TWA) 8 mg/m <sup>3</sup> (TWA)

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Bulk density:	No information available	
pH:	10.4	Dilution pH:	10.1 (1:256)	
Appearance:	Liquid	Vapor density:	No information available	
Color:	Green	Evaporation Rate	No information available	
Odor:	Fresh Citrus	Boiling point/range:	Not determined	
Specific gravity:	1.03	Melting point/range:	Not determined	
Density:	8.55 lbs/gal	Decomposition temperature:	Not determined	
VOC:	1.51% *	Autoignition temperature:	No information available	
Flash point:	>200 (°F) >93.3 (°C)	Partition coefficient (n-octanol/water): No information available		
Solubility:	Soluble	Solubility in other solvents:	No information available	
Viscosity:	No information available	Elemental Phosphorus:	0 %P	

\* - 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: Reproductive toxicity: Target organ effects:	None known None known None known None known
	12. ECOLOGICAL INFORMATION

DICAL INFURIMATION

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

## **15. REGULATORY INFORMATION**

## International Inventories

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL), Australia (AICS).

#### U.S. Regulations

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

### STATE RIGHT TO KNOW

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-	-	-
Monoethanolamine	141-43-5	Х	Х	Х	Х
Sulfamic acid	5329-14-6	-	Х	-	-
Linear alcohol alkoxylate	68987-81-5	-	-	-	-

#### CERCLA/ SARA SARA 311/312 Ha

RA 311/312 Hazard Categories	
Immediate:	Х
Delayed:	-
Fire:	-
Reactivity:	-
Sudden Release of Pressure:	-

#### Canada

WHMIS hazard class: D2B Toxic materials .



Ingredient(s)	CAS #	NPRI
Monoethanolamine	141-43-5	Х

#### **16. OTHER INFORMATION**

Reason for revision: Prepared by: Additional advice:

Not applicable NAPRAC None

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