

SECTION 1 - PRODUCT AND COMPANY INFORMATION

Product Name: Product Use: Supplier Name and Address:

Telephone: Emergency Telephone: Daily Washroom Cleaner Bathroom Fixture Cleaner Corpack Canada 16 Seapark Drive, St. Catharines, ON L2M 6S6 : (905) 682-8888 : CANUTEC (613) 996-6666

SECTION 2 - HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

Physical State: GHS Classification: Skin Irritation: Eye Irritation: Acute Toxicity: GHS Label Elements: Hazard Pictograms

Signal Word:

Precautionary Statements:

Potential Health Effects: Inhalation

Skin

Eyes Ingestion Aggravated Medical Condition Symptoms of Overexposure

Liquid

Category 3 Category 2A Category 4



Warning H303 May be harmful if swallowed H315 Causes skin irritation H320 Causes eve irritation Prevention P102 Keep out of reach of children P262 Do not get in eyes, on skin, or on clothing P284 In case of inadequate ventilation wear respiratory protection Response P302 IF ON SKIN: Flush with plenty of water for at least 15 minutes P305 IF IN EYES: Flush with plenty of water for at least 15 minutes P332+P313 If skin irritation persists, get medical attention : Intentional misuse by concentrating and inhaling the product can be harmful or fatal. May cause irritation of respiratory tract. : Slightly irritating to the skin : Slightly irritating to the eyes : No known significant effects or critical hazards : None known

: None known

SECTION 3 - COMPOSITION/ INFORMATION ON INGREDIENTS

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HAZARDOUS INGREDIENTS

Chemical Name	CAS-No.	Concentration [%]	Trade Secret
Citric Acid	77-92-9	0-10	*
Glycolic Acid	79-14-1	0-10	*
Non-ionic surfactant	9002-92-0	0-10	*

*Exact percentage withheld as trade secret

SECTION 4 - FIRST-AID MEASURES			
General Advice	: Move out of dangerous area Consult a physician Show this Safety Data Sheet to the doctor in attendance		
Inhalation	: Move victim to fresh air. Give artificial respiration only if breathing has stopped. Give cardiopulmonary resuscitation (CPR) if there is no breathing and no pulse. Obtain medical attention immediately.		
Skin Contact	: Immediately flush with cool water for 15 minutes while removing contaminated clothing and shoes. Discard or wash well before reuse. Seek medical attention if irritation develops/persists.		
Eye Contact	: If a contact lens is present, DO NOT delay irrigation or attempt to remove the lens. Get medical attention if irritation develops and persists. Rinse with water. Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing for 15 minutes. Seek medical attention if irritation develops.		
Ingestion	: Do not induce vomiting. Rinse mouth with water then drink one or two glasses of water. Seek medical attention, or contact poison control centre immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. IF SWALLOWED: immediately call a POISON CENTRE or doctor/physician.		

SECTION 5 - FIRE-FIGHTING MEASURES

Suitable extinguishing media Specific hazards arising from the chemical Special protective actions for fire-fighters Additional advice

- : Alcohol foam, carbon dioxide, dry chemical
- : None known
- : None
- : None



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SAFETY DATA SHEET DAILY WASHROOM CLEANER

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions	: vvea
Environmental precautions	: Pre
Methods and materials for containment/	
cleaning up	: Use
Additional advice	: Nor
SECTION	7 - HANDLING

: Wear appropriate protective equipment.

event entry into sewers or streams. Dike if needed.

e a water rinse for final clean-up

ne

G AND STORAGE

Precautions for safe handling Conditions for safe storage

- : Use of nitrile gloves and eye protection is optional
- : Keep out of reach of children. Do not freeze. Store in a closed container away from incompatible materials

Other data

: Do not freeze.

SECTION 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

Control parameters Engineering Controls	 Not available Normal building ventilation is adequate. Ensure that eyewash stations and safety showers are close to the workstation location
Personal Protective Equipment	
Eye/face protection	: Safety glasses with side shields when there is potential for eye contact. Face shield also recommended for handling
Hand protection	large amounts. Contact lenses should not be worn
Skin protection	: Nitrile or rubber gloves are recommended
	: Protective coveralls or thick clothing that covers exposed
Respiratory protection	skin
	: Wear a NIOSH/MSHA approved air-purifying respirator equipped with chlorine cartridges when vapours reach high levels. Ensure adequate ventilation, especially in confined
Hygiene measures	areas.
	: Handle in accordance with good industrial hygiene and safety practice When using do not eat or drink When using do not smoke Wash hands before breaks and at the end of the workday

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	: Clear, red liquid
Odor:	: Pungent
Odor Threshold:	: Not available
pH:	: Not available
Melting point/ freezing point:	: Not available
Initial boiling point and boiling range:	: Not available
Flash point:	: Not available
Evaporation rate:	: Not available
Flammability (solid, gas):	: Not available
Upper/lower flammability or explosive limits:	: Not available
Vapour pressure:	: Not available
Vapour density:	: Not available
Relative density (g/mL):	: 1.2
Water solubility:	: Soluble in cold water, hot water, diethyl ether.
Solubility in other solvents:	: Not available
Partition coefficient: n-octanol/water:	: Not available
Auto-ignition temperature:	: Not available



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Decomposition temperature: Viscosity:

: Not available

: As water

SECTION 10 - STABILITY AND REACTIVITY

Reactivity Chemical Stability Possibility of hazardous reactions Conditions to avoid Incompatible materials : Product is stable

- : Stable under normal conditions
- : Hazardous decomposition products are not known
- : Not available

: Not available

: Causes skin irritation

- : Strong concentrated acids, oxidizing and reducing agents. Do not mix with chlorine bleach
- : May produce oxides of carbon and nitrogen when burned

Hazardous decomposition products

SECTION 11 - TOXICOLOGICAL INFORMATION

Product Information Acute toxicity Skin Corrosion/ Irritation Serious eye damage/irritation Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity Reproductive toxicity STOT-single exposure STOT-repeated exposure Aspiration hazard Toxicology Data for Ingredients Citric Acid Acute toxicity

Skin irritation

Eye irritation

Glycolic Acid Acute toxicity

Skin irritation Eye irritation **Non-ionic surfactant** Acute toxicity

Skin irritation Eye irritation

- : Causes eye irritation. : Avoid breathing vapors or mists : Not available : LD50 oral, rat: 3000 mg/kg LC50 Not available LDL oral, rabbit: 7000 mg/kg : Slightly hazardous in case of skin contact (irritant. sensitizer). Causes mild to moderate skin irritation. May cause skin sensitization, an allergic reaction, which becomes evident upon re-exposure to this material. : Causes moderate to severe eye irritation and possible injury. : LD50 dermal, human: >5000 mg/kg LD50 oral, rat: 2040 mg/kg : Causes burns, rabbit. Not a skin sensitizer : Corrosive, rabbit
 - : LD50 dermal, rabbit: >2 g/kg LD50 oral, rat: 2-3.34 g/kg
 - : Causes skin irritation
 - : Not available

SECTION 12 - ECOLOGICAL INFORMATION

Product Information:

Toxicity: Persistence and degradability: Bioaccumulative potential: Mobility in soil: : Not available : Not available : Not available : Not available



DAILY WASHROOM CLEANER				
Other adverse effects:	: Possibly hazardous short-term degradation products are not likely. However, long term degradation products may			
	arise.			
Toxicology Data for Ingredients: Citric Acid				
Toxicity:	: LC50 Not available LC50 Not available			
Persistence and degradability:	: Possibly hazardous short-term degradation products are not likely. However, long term degradation products may arise.			
Bioaccumulative potential:	: Not available			
Mobility in soil:	: Not available			
Other adverse effects: Glycolic Acid	: Not available			
Toxicity:	: LC50 fathead minnow: 164 mg/L, 96 hours ERC50 green algae: 44 mg/L, 72 hours NOEC green algae: 20 mg/L, 72 hours EC50 water flea: 141 mg/L, 48 hours			
Persistence and degradability:	: Not available			
Bioaccumulative potential:	: Not available			
Mobility in soil:	: Not available			
Other adverse effects:	: Not available			
Non-ionic surfactant				
Toxicity:	: EC50 algae: 1-10mg/L, 72 hours EC50 daphnia: 1-10 mg/L, 48 hours LC50 fish: 1-10 mg/L, 96 hours			
Persistence and degradability:	: Readily biodegradable			
Bioaccumulative potential:	: Not available			
Mobility in soil:	: Not available			
Other adverse effects:	: Toxic to aquatic life with long lasting effects			
SECTION 13 - DISPOSAL CONSIDERATIONS				
Product	: Sanitary sewer or dry absorbent if available. For large quantities, contact local environmental department or government authorities Do not dispose in drains, waterways, or soil			
	Do not contaminate ponds, or ditches with chemical or the used container			

SECTION 14 - TRANSPORT INFORMATION

UN Number	: Not available
UN Proper Shipping Name	: Not available
Transport hazard class(es)	: Not available
Packing group, if applicable	: Not available
Environmental hazards	: Not available
Special precautions for user	: Not available
Transport in bulk according to Annex II of	
MARPOL 73/78 and the IBC Code	: Not applicable

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

INFORMATION

: Not known



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WHMIS classification

: Not known

SECTION 16 - OTHER INFORMATION

Prepared by: Technical Services Telephone number: (905) 682-8888 Preparation date: January 2018

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