

SECTION 1 - PRODUCT AND COMPANY INFORMATION

Product Name: Product Use: Supplier Name and Address:

Telephone: Emergency Telephone: Professional UCT Urine Odour Control 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 Liquid

Category 3 Category 2B Category 5



Signal Word: Hazard Statements:

Precautionary Statements:

Potential Health Effects: Inhalation

Skin

Eyes Ingestion Aggravated Medical Condition Symptoms of Overexposure Warning
H303 May be harmful if swallowed
H315 Causes skin irritation
H320 Causes eye 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

HAZARDOUS INGREDIENTS

Chemical Name	CAS-No.	Concentration [%]	Trade Secret
Concentrated Bacterial Culture	Not available	0-10	*
Nonionic Surfactant	9002-92-0	0-5	*

*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.
	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 Eye 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.
	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.
Ingestion	Immediately flush with cool water. Remove contact lenses, if applicable, and continue flushing for 15 minutes. Seek medical attention if irritation develops.
	Do not induce vomiting. Rinse mouth with water then drink one or two glasses of water. Seek medical attention, or contact a 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



SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions Environmental precautions Methods and materials for containment/ cleaning up Additional advice : Wear appropriate protective equipment.

: Prevent entry into sewers or streams. Dike if needed.

: Use a water rinse for final clean-up

: None

SECTION 7 - HANDLING 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
: Do not freeze.

Other data

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
Hygiene measures	: 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 yellow liquid
Odor:	: Not available
Odor Threshold:	: Not available
pH:	: 6-8
Melting point/ freezing point:	: 0 °C
Initial boiling point and boiling range:	: 100 °C
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



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Relative density (g/mL): Water solubility: Solubility in other solvents: Partition coefficient: n-octanol/water: Auto-ignition temperature: Decomposition temperature: Viscosity: : 1.0 : Not available : Not available : Not available : Not available : 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

: 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 Concentrated Bacterial Cultures** Acute oral toxicity

Skin irritation Eye irritation Sensitization **Nonionic Surfactant** Acute oral toxicity

Skin irritation Eye irritation Sensitization : Not available : LC50 Not available LD50 Not available : Not available : Not available : Not available : LD50 Dermal, rabbit: >2g/kg LD50 Oral, rat: 2-3.34 g/kg : Not available : Not available : 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

: LD50 Not known : Not available

: Not available

: Not available



Toxicity:

Other adverse effects:

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: EC50 Algae: 1-10 mg/L 72 hours EC50 Daphnia: 1-10 mg/L 48 hours LC50 Fish: 1-10 mg/L 96 hours

: Readily biodegradable

SECTION 13 - DISPOSAL CONSIDERATIONS

: Not available

: Not available		
: LC50 Not available LC50 Not available : Not available		

Persistence and degradability: Bioaccumulative potential: Mobility in soil: Other adverse effects: **Nonionic Surfactant** Toxicity:

Toxicology Data for Ingredients: Concentrated Bacterial Cultures

Persistence and degradability: Bioaccumulative potential: Mobility in soil: Other adverse effects:

: Toxic to aquatic life. Harmful to aquatic life with long lasting effect

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

SECTION 15 - REGULATORY INFORMATION

WHMIS Status

: Not known

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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