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SECTION 1 - PRODUCT AND COMPANY INFORMATION

Product Name: : Truck and Tractor Wash
Product Use: : Industrial Transit Cleaner
Supplier Name and Address: : Corporate Facility Supply

7 Neilson Street

St. Catharines, ON L2M 5V9

Telephone: : (905) 682-8888

Emergency Telephone: : CANUTEC (613) 996-6666

SECTION 2 - HAZARD IDENTIFICATION

EMERGENCY OVERVIEW

Physical State: Liquid

GHS Classification:

Skin Irritation:

Eye Irritation:

Acute Toxicity:

Category 1

Category 1

Category 4

GHS Label Elements: Hazard Pictograms

Signal Word: Danger

Hazard Statements: H302 Harmful if swallowed

H312 Harmful in contact with skin H318 Causes serious eye damage

Precautionary Statements: 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

Potential Health Effects:

Ingestion

Inhalation : Strongly irritating to the eyes, nose, throat and lungs. High

concentration of vapours will cause irritation. Similar

effects with misting the product.

Skin : Dangerous in case of skin contact. Causes burns.

Symptoms may be delayed.

Eyes : Contact can result in tissue damage.

: Harmful or fatal if swallowed.

Aggravated Medical Condition : None known



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Symptoms of Overexposure

: See section 11.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS

Chemical Name	CAS-No.	Concentration [%]
Tetrasodium ethylene diamine tetra acetate	64-02-8	1-5
Ethoxylated alcohols C12-15	68131-39-5	10-15
Sodium xylene sulfonate	1300-72-7	1-5
Sodium Hydroxide	1310-73-2	1-5

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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SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions : Wear appropriate protective equipment.

Environmental precautions : Prevent entry into sewers or streams. Dike if needed. The

bacteria and carriers are naturally occurring and should

not pose an environmental risk.

Methods and materials for containment/

cleaning up

: Vacuum or sweep up avoiding generation of mist. Place in

suitable labeled containers and hold for waste disposal.

Wash spill site with water.

Additional advice : None

SECTION 7 - HANDLING AND STORAGE

Precautions for safe handling: Use of nitrile gloves and eye protection is optional. **Conditions for safe storage**: Keep out of reach of children. Do not freeze. Store

: Keep out of reach of children. Do not freeze. Store in a closed container away from incompatible materials as

provided in Section 10.

Other data : Do not freeze.

SECTION 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

Control parameters : Not available

Engineering Controls : Normal building ventilation is adequate.

Ensure that eyewash stations and safety showers are

close to the workstation location

Personal Protective Equipment

Hand protection

Respiratory protection

Eye/face protection : Safety glasses with side shields when there is potential for

eye contact. Face shield also recommended for handling

large amounts. Contact lenses should not be worn

Skin protection : Nitrile or rubber gloves are recommended

: Protective coveralls or thick clothing that covers exposed

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: : Dark Blue liquid Odor: : Non-Descript Odor Threshold: : Not available : 12.5-13.5 Melting point/ freezing point: : Not available Initial boiling point and boiling range: : Not available : Not available Flash point: **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): : 1.06

Water solubility: : Not available



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Solubility in other solvents:

Partition coefficient: n-octanol/water:

Auto-ignition temperature:

Decomposition temperature:

Viscosity:

: Not available
: Not available
: Not available
: Not available

SECTION 10 - STABILITY AND REACTIVITY

Reactivity : Product is stable

Chemical Stability : Stable under normal conditions

Possibility of hazardous reactions : Hazardous decomposition products are not known

Conditions to avoid : Avoid contact with oxidizing chemicals.

Incompatible materials : Strong oxidizing agents

Hazardous decomposition products : Not available

SECTION 11 - TOXICOLOGICAL INFORMATION

Product Information

Acute toxicity : LD50 (oral, rat) 4150 mg/kg

Skin Corrosion/Irritation : Not available Serious eye damage/irritation : Not available Respiratory or skin sensitization : Not available Germ cell mutagenicity : Not available Carcinogenicity : Not available Reproductive toxicity : Not Available STOT-single exposure : Not available STOT-repeated exposure : Not available Aspiration hazard : Not available

Toxicology Data for Ingredients

Tetrasodium ethylene diamine tetraacetate

Acute toxicity : LD50 3030 mg/kg

LC50 Not available

Skin irritation: Not availableEye irritation: Not availableSensitization: Not available

Ethoxylated C12-15 alcohol

Acute toxicity : LD50 >3200 mg/kg

LC50 Not available

Skin irritation: Not availableEye irritation: Not availableSensitization: Not available

Sodium xylene sulfonate

Acute I toxicity : LD50 Not available

LC50 Not available

Skin irritation: Not availableEye irritation: Not availableSensitization: Not available

Sodium Hydroxide

Acute toxicity : LD50 4000 mg/kg

LC50 Not available

Skin irritation: Not availableEye irritation: Not availableSensitization: Not available



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SECTION 12 - ECOLOGICAL INFORMATION

Product Information:

Toxicity: : Strongly alkaline. May cause damage to aquatic life.

Persistence and degradability: : Not available
Bioaccumulative potential: : Not available
Mobility in soil: : Not available
Other adverse effects: : Not available

Toxicology Data for Ingredients:

Tetrasodium ethylene diamine tetraacetate

Toxicity: : LC50 Not available LC50 Not available

Persistence and degradability: : Not available
Bioaccumulative potential: : Not available
Mobility in soil: : Not available
Other adverse effects: : Not available

Ethoxylated C12-15 alcohol

Toxicity: : LC50 Not available

LC50 Not available

Persistence and degradability: : Not available
Bioaccumulative potential: : Not available
Mobility in soil: : Not available
Other adverse effects: : Not available

Sodium xylene sulfonate

Toxicity: : LC50 Not available

LC50 Not available

Persistence and degradability: : Not available
Bioaccumulative potential: : Not available
Mobility in soil: : Not available
Other adverse effects: : Not available

Sodium Hydroxide

Toxicity: : LC50 Not available

LC50 Not available

Persistence and degradability: : Not available Bioaccumulative potential: : Not available Mobility in soil: : Not available Other adverse effects: : Not available

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 : UN3267

UN Proper Shipping Name : Corrosive Liquid, Basic, Organic, N.O.S., (Tetrasodium

EDTA)

Transport hazard class(es) : 8
Packing group, if applicable : III

Environmental hazards : Not available **Special precautions for user** : Not Available



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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 : Class E

SECTION 16 - OTHER INFORMATION

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

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