

CANADA WASH CHEMICALS SAFETY DATA SHEET

1. IDENTIFICATION

Product Identifier: IC-C **Revision Date:** January 3, 2026
Product Code: 414
Other Name(s):
Distributed By:
Recommended Use & Restrictions on Use: Cleaner and Sanitizer AND Rust Remover

Manufactured By: Canada Wash Chemicals. Phone: 604.814.6303
100 31413 Gill Ave. In case of Emergency Only, phone
Mission, BC V4S 0A1 CANUTEC: 613-996-6666

2. HAZARDS IDENTIFICATION

Classification of Mixture: Eye Damage/Irritation – Category 1
Skin Corrosion/Irritation – Category 2
Acute Toxicity, Oral – Category 4

Label Elements:



Hazard Pictogram(s):

Signal Word: DANGER

Hazard Statements: Causes serious eye damage.
Causes skin irritation.
Harmful if swallowed.

Precautionary Statements:

Prevention: Wash hands thoroughly after handling.
Wear protective gloves, protective clothing, and eye/face protection.
Do not eat, drink or smoke when using this product.
Keep only in original packaging.

Response: **IF SWALLOWED:** Rinse mouth. DO NOT induce vomiting. Immediately call a poison centre or physician.
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. Immediately call a poison centre or physician.
IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison centre or physician.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a poison centre or physician.

Storage: not applicable

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Disposal: Dispose of the contents/container in accordance with local/regional/national/international regulations.

Physical/health hazards not otherwise classified:

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>Conc.</u>	<u>CAS #</u>	<u>Common Names</u>
Oxalic acid	80 - 100%	144-62-7	ethanedionic acid

4. FIRST AID MEASURES

Necessary Measures:

IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Immediately call a poison centre or physician.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. Immediately call a poison centre or physician.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison centre or physician.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a poison centre or physician.

Most important symptoms – acute and delayed:

Causes serious eye damage.

Causes severe skin burns and eye damage.

May cause respiratory irritation.

Indication of immediate medical attention and treatment needed, if necessary:

Not applicable

5. FIRE FIGHTING MEASURES

Suitable (and unsuitable) extinguishing media:

Use extinguishing media appropriate for surrounding fire.

Specific hazards arising from the chemical (e.g.: hazardous combustion products):

Hydrogen and chlorine gas formed at temperatures over 1500C

Specific protective equipment and precautions for firefighters:

As for surrounding fire. Firefighters should wear full protective clothing and self contained breathing equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Wear appropriate protective equipment. See Section 8.

Environmental precautions:

Prevent from entering sewers, waterways or low areas.

Methods and materials for containment and cleaning up:

Isolate hazard area and restrict access. Small spills: soak up with absorbent material and scoop into containers.

Large spills: Prevent contamination of waterways. Dike and pump into suitable containers. Clean up residual with absorbent material, place in appropriate container and flush with water.

7. HANDLING AND STORAGE

Precautions for safe handling:

- Do not breathe dusts or mists.
- Wash hands thoroughly after handling.
- Use only outdoors in a well ventilated area.
- Keep only in original packaging.
- Do not ingest. Avoid contact with eyes, skin and clothing.

Conditions for safe storage, including any incompatibilities:

- Store locked up.
- Store in a well ventilated place.
- Keep container tightly closed.
- Store in corrosion resistant container with a resistant inner liner.
- Keep out of reach of children. Store in a cool, dry place.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Control Parameters – Exposure limits:

<u>Ingredient:</u>	<u>Limit:</u>
Oxalic acid	ACGIH TLV-TWA: 1mg/m ³

Appropriate engineering controls:

- Provide exhaust ventilation to keep airborne levels below recommended exposure limits.

Respiratory protection:

- If exposure exceeds occupational exposure limits, use an appropriate NIOSH approved respirator.

Other protection:

- Wear protective gloves, protective clothing and eye/face protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White, granular powder
Odour:	None
Odour threshold:	Not available
pH:	1% solution: 1.6
Melting/Freezing point:	Not available
Initial boiling point and range:	Not applicable
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 (specific gravity):	1.000
Solubility (ies):	10%
Partition co-efficient n-octanol/water:	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Viscosity:	Not available

10. STABILITY AND REACTIVITY

Reactivity:

This material is considered to be non-reactive under normal use conditions.

Chemical stability:

Stable.

Possibility of hazardous reactions:

Not available.

Conditions to avoid:

Not available.

Incompatible materials:

Oxidizers/Base/Other

Hazardous decomposition products:

Not available.

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS

Inhalation:

May cause respiratory tract irritation.

Ingestion:

Harmful if swallowed.

Eye contact:

Causes serious eye damage.

Skin contact:

Causes skin irritation.

Skin absorption:

Not available

Mutagenicity:

Not available

Carcinogenicity:

This information, if applicable, can be found in Section 2.

Reproductive toxicity:

This information, if applicable, can be found in Section 2

Sensitization of product:

This information, if applicable, can be found in Section 2

Specific Target Organ Toxicity – single exposure:

This information, if applicable, can be found in Section 2

Specific Target Organ Toxicity – repeated exposure:

This information, if applicable, can be found in Section 2

Toxicological Data:IngredientData

Oxalic acid

Oral LD50: 7500mg/kg (rat)

Other Toxicological Information on Ingredients

Not applicable

12. ECOLOGICAL INFORMATION

Ecotoxicity:

Not available

Persistence and degradability:

Not available

Bioaccumulative potential:

Not available

Mobility in soil:

Not available

Other adverse effects:

Not available

Ecological Information on Ingredients:

Not available

13. DISPOSAL CONSIDERATIONS

Waste disposal: All waste must be disposed according to local, provincial and federal regulations.

14. TRANSPORT INFORMATION

TDG Classification: NON-REGULATED

15. REGULATORY INFORMATION

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR) and the SDS contains all the information required by the HPR.

16. PREPARATION INFORMATION

Prepared by: Technical Services Department, Concept Manufacturing Ltd., Ph: 250-491-5656

Date of Preparation: January 3, 2026

Date of Revision: January 3, 2026

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If user requires independent information on ingredients in this or any other material, contact the Canadian Centre For Occupational Health and Safety (CCOHS) in Hamilton, Ontario (1-800-263-8276) or CSST in Montreal, Quebec (514-873-3990).

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