

Alouette Ware Wash Chemicals Inc.

#2130 - 1850 Savage Road, RICHMOND, BC Tel: 604.233.7722

24 HOUR NUMBER: CANUTEC 613-996-6666

Safety Data Sheet Window Cleaner

SECTION 1. IDENTIFICATION

Product Identifier Window Cleaner

Other Means of Identification

Recommended Use window cleaner

Restrictions on Use window cleaner

Initial Supplier Identifier Alouette Ware Wash Chemicals Inc.

2130-1851 Savage Road Richmond BC V6V 1R1

604-233-7722 www.alochem.com

Emergency Telephone Number CANUTEC: 613-996-6666

SECTION 2. HAZARD IDENTIFICATION

Classification of the Mixture: Acute Toxicity, Oral - Category 4

Acute Toxicity, Dermal - Category 4

Specific Target Organ Toxicity (Single Exposure) - Category 1

Flammable Liquids - Category 3

Label Elements:

Hazard Pictogram(s):







Signal Word: DANGER

Hazard Statement(s): Harmful if swallowed.

Harmful if in contact with skin.

Causes damage to organs (eyes and central nervous system).

Flammable liquid and vapour.

Precautionary Statement(s):

Prevention: Do not breathe fumes or vapours.

Wash hands thoroughly after handling.

Do not eat, drink or smoke when using this product.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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

Response: IF SWALLOWED: Call a poison centre or physician if you feel unwell.

Rinse mouth.

IF ON SKIN: Wash with plenty of water.

Call a poison centre or physician if you feel unwell.

Take off immediately all contaminated clothing and wash it before reuse.

If exposed or concerned: Call a poison centre or physician.

Storage: Store locked up.

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Store in a well-ventilated place. Keep cool.

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

Physical/health hazards not otherwise classified:

not applicable

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration	Common name / Synonyms	Other identifiers
methanol	67-56-1	25.0%	methyl alcohol	

SECTION 4. FIRST-AID MEASURES

Necessary Measures:

IF SWALLOWED: Call a poison centre or physician if you feel unwell.

Rinse mouth.

IF ON SKIN: Wash with plenty of water.

Call a poison centre or physician if you feel unwell.

Take off immediately all contaminated clothing and wash it before reuse.

If exposed or concerned: Call a poison centre or physician.

Most important symptoms, both acute and delayed:

Harmful if swallowed.

Harmful if in contact with skin.

Causes damage to organs (eyes and central nervous system).

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

not applicable

SECTION 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):

May liberate carbon monoxide, carbon dioxide.

Special protective equipment and precautions for firefighters:

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

SECTION 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 inert 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.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling:

Do not breathe fumes or vapours.

Wash hands thoroughly after handling.

Do not eat, drink or smoke when using this product.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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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 cool.

Keep out of reach of children. Store in a cool, dry area.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters - Exposure limits:

 Ingredient:
 Limit:

 methanol ACGIH TWA:
 200 ppm

 STEL:
 250 ppm

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.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, colour etc.): clear blue liquid alcohol odour Odour: Odour threshold: not available pH: not applicable Melting/Freezing point: -20 C Initial boiling point and range: not available Flash point: 38 C **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): 0.957 Solubility(ies): complete Partition co-efficient: n-octanol/water: not available Auto-ignition temperature: not available **Decomposition temperature:** not available Viscosity: not available

SECTION 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 (e.g.: static discharge, shock or vibration):

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Incompatible materials:

Oxidizers

Hazardous decomposition products:

not available

SECTION 11. TOXICOLOGICAL INFORMATION

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POTENTIAL ACUTE HEALTH EFFECTS

Inhalation: May cause respiratory tract irritation.

Ingestion:Harmful if swallowed.Eye contact:May cause eye irritation.Skin contact:Harmful if in contact with skin.

Skin absorption: not available POTENTIAL CHRONIC HEALTH EFFECTS

Inhalation:
Ingestion:
Eye contact:
Skin contact:
Skin absorption:
Mutagenicity:
not available
not available
not available
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: Ingredient: Data:

methanol Oral LD50: 100 mg/kg (rat)
Inhalation LC50: 5 mg/L (rat)
Dermal LD50: 300 mg/kg (rabbit)
Other Toxicological Information on Ingredients:

not applicable

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and terrestrial, where available):

Persistence and degradability:

Bioaccumulative potential:

Mobility in soil:

Other adverse effects:

Ecological Information on Ingredients:

not available
not available
not available
not available

SECTION 13. DISPOSAL CONSIDERATIONS

Waste disposal: Disposal of all waste must be done according to local, provincial and federal regulations.

SECTION 14. TRANSPORT INFORMATION

TDG classification: UN 1992; FLAMMABLE LIQUID, TOXIC, N.O.S. (METHANOL); CLASS 3 (6.1); PG III

SECTION 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.

SECTION 16. OTHER INFORMATION

Date of Latest Revision February 03, 2017 **Prepared by:** Alouette Ware Wash Chemicals Inc.

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This Safety Data Sheet may not be changed or altered in any way without the express knowledge and permission of Alouette Ware Wash Chemicals Inc.

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