

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 Clean Rinse

SECTION 1. IDENTIFICATION

Product Identifier Clean Rinse

Other Means of Identification

Recommended Use Rinse Agent Restrictions on Use

Initial Supplier Identifier Alouette Warewash Chemicals Inc.

2130-1851 Savage Road, Richmond, BC, V6V 1R1

Phone: 1(604) 233-7722

Emergency Telephone Number 613-996-6666

SECTION 2. HAZARD IDENTIFICATION

Classification Eye Damage/Irritation - Category 2A

Flammable Liquids - Category 3

Label Elements

(!)

Signal Word: WARNING

Hazard Statement(S) Causes serious eye irritation.

Flammable liquid and vapour.

Precautionary Statement(s):

Prevention: Wash hands thoroughly after handling. 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 IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present

and easy to do. Continue rinsing. If eye irritation persists: Get medical advice. IF ON SKIN (or

hair): Take off immediately all contaminated clothing. Rinse skin with water.

Storage: 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 /	Other identifiers
			Synonyms	

isopropanol (99%)	67-63-0	3.0%	isopropyl alcohol	

SECTION 4. FIRST-AID MEASURES

Necessary Measures:

Skin (or hair) Contact

Take off immediately all contaminated clothing. Rinse skin with water.

Eye Contact

Rinse cautiously with water for several minutes. Remove contact lenses if

present and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice

Most Important Symptoms and Effects, Acute and

Delayed

Causes serious eye irritation.

Immediate Medical Attention and Special Treatment

not applicable

SECTION 5. FIRE-FIGHTING MEASURES

Suitable (and Unsuitable) Extinguishing Media

Use extinguishing media appropriate for surrounding fire.

Specific Hazards Arising from the Product

May liberate carbon monoxide and carbon dioxide.

Special Protective Equipment and Precautions for Fire-Fighters

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.

Methods for Containment and Cleaning Up

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

Wash hands thoroughly after handling. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not ingest. Avoid contact with eyes, skin and clothing.

Conditions for Safe

Store in a well-ventilated place. Keep cool. Keep out of reach of children. Store in a cool, dry

Storage

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Chemical Name	ACGIH® TLV®		OSHA PEL	
	TWA	STEL	TWA	STEL
isopropanol (99%)	200 ppm	400 ppm		

Appropriate Engineering Controls

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

Individual Protection Measures

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 clear blue liquid

isopropanol odour Odour

Odour Threshold not available На 2.5 - 3.5**Melting Point and Freezing Point** not available Initial Boiling Point and Boiling Range not available

Flash Point 57 C

Evaporation Rate not available Flammability (solid, gas) not available **Upper and Lower Flammability or Explosive Limit** not available

Vapour Pressure not available Vapour Density not available (air = 1)

Relative Density (water = 1) 1.002 Solubility in Water 100%

Solubility in Other Liquids not available

Partition Coefficient, n-Octanol / Water

(Log Kow)

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 Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

Incompatible Materials Oxidizers / Base

Hazardous Decomposition Products

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SECTION 11. TOXICOLOGICAL INFORMATION

POTENTIAL ACUTE HEALTH EFFECTS

Inhalation May cause respiratory tract irritation. May cause mild skin irritation. Skin contact

Skin Absorption not available

Causes serious eye irritation. Eye contact May be harmful if swallowed. Ingestion

POTENTIAL CHRONIC HEALTH EFFECTS

Inhalation: not available Ingestion: not available Eye contact: not available Skin contact: not available 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

SECTION 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

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

Disposal of all waste must be done according to local, provincial and federal regulations

SECTION 14. TRANSPORT INFORMATION

TDG classification: NON-REGULATED

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

Prepared by:

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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.