

SAFETY DATA SHEET (SDS)

1 - IDENTIFICATION

DISTRIBUTOR: ROY WHOLESALE

10770 25 St NE #124 Calgary, AB T3N 0A1 www.roywholesale.com

PRODUCT NAME: HIGH PERFORMANCE GLASS CLEANER

PRODUCT USE: High performance glass cleaner

SKU: SPC01-4L or SPC01-20L

EMERGENCY PHONE NUMBER: 613-996-6666 (CANUTEC)

CAS #: N/A (mixture)

2 - HAZARD IDENTIFICATION

WARNING

Combustible Liquid
Causes skin and eye irritation
Harmful if swallowed



Precautionary statements:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not eat, drink or smoke when using this product.

Wear protective gloves/eye or face protection.

Store in a well-ventilated place.

Wash thoroughly after handling.

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

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation perists: Get medical advice/attention.

IF ON SKIN (or hair): Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. Rinse mouth. Do NOT induce vomiting.



3 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: Mixtures

Description: Aqueous mixture consisting of the following components:

Chemical Identity	% Concentration
C ₃ H ₈ O (CAS 67-63-0)	10-30

4 - FIRST-AID MEASURES

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/attention.

IF ON SKIN (or hair): Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. Rinse mouth. Do NOT induce vomiting.

5 – FIRE-FIGHTING MEASURES

FLASH POINT AND METHOD DEG.C: N/A AUTO-IGNITION TEMPERATURE DEG.C: N/A

FLAMMABLE LIMITS (% IN AIR): N/A

FIRE & EXPLOSION HAZARDS: Vapours are heavier than air, may travel and be ignited by sparks, flames, static charges or other ignition sources.

EXTINGUISHING MEDIA: Carbon dioxide, foam, water fog, dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Wear NOISH-approved self-contained breathing apparatus.



6 – ACCIDENTAL RELEASE MEASURES

SPILLS OR LEAKS: Wear necessary protective clothing. Area will be slippery until cleaned. Contain the spill. Recover with pump, neutralize and flush with water.

7 – HANDLING AND STORAGE

STORAGE REQUIREMENTS: Do not get in eyes. Store in a cool, dry and well-ventilated area. Keep containers tightly closed. Store away from incompatible materials and sunlight. HANDLING PROCEDURES: Avoid breathing vapours and prolonged and repeated contact with the skin. Empty containers may contain product residues and should be commercially cleaned before reuse.

8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE PROTECTION: Chemical splash goggles - OSHA. PROTECTIVE CLOTHING: Normal work clothing.

RESPIRATORY PROTECTION: Not required for normal use conditions.

VENTILATION: Provide sufficient mechanical ventilation to maintain below T.L.V. levels.

PROTECTIVE EQUIPMENT: Maintain eyewash fountain nearby

9 - PHYSICAL AND CHEMICAL PROPERTIES

	T
APPEARANCE	Clear liquid, blue color
ODOUR	Characteristic odour
ODOUR THRESHOLD	-
PH OF 1% SOLUTION	7.0 – 7.8 (20°C)
MELTING POINT AND FREEZING POINT	-
INITIAL BOILING POINT AND BOILING RANGE	85°C – 100°C
FLASH POINT	N/A
EVAPORATION RATE (BUTYL ACETATE =1)	N/A
FLAMMABILITY	N/A
UPPER AND LOWER FLAMMABILITY OR EXPLOSIVE	
LIMITS	Not determined
VAPOUR PRESSURE	N/A
VAPOUR DENSITY	>1
RELATIVE DENSITY (WATER = 1)	0.90 – 0.97 (at 20°C)
SOLUBILITY (IN WATER)	100% in water



PARTITION COEFFICIENT N-OCTANOL/WATER	-
AUTO-IGNITION TEMPERATURE	N/A
DECOMPOSITION TEMPERATURE	-
VISCOSITY	-

10 - STABILITY AND REACTIVITY

STABILITY: Stable. Avoid sparks, open flames and other sources of ignition.

INCOMPATIBILITY: Strong oxidizing agents, strong alkalines and strong mineral acids.

HAZARDOUS DECOMPOSITION: N/A

HAZARDOUS POLYMERIZATION: Cannot occur.

11 - TOXICOLOGICAL INFORMATION

Chemical Identity	LD50/LC50/T.L.V
C₃H ₈ O (CAS 67-63-0)	T.L.V = 400ppm

EYE CONTACT: Can cause moderate irritation, redness, tearing.

SKIN CONTACT: Skin absorption. Prolonged or repeated contact can cause irritations.

INHALATION: Excessive inhalation may be harmful.

INGESTION: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

SENSITIZATION: Not available.

CHRONIC EFFECTS: Hazardous by WHMIS criteria. Prolonged inhalation may be harmful.

Prolonged exposure may cause chronic effects.

12 - ECOLOGICAL INFORMATION

ECOTOXICITY: No data available

PERSISTENCE AND DEGRADABILITY: No data available

MOBILITY IN SOIL: No data available

13 - DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES / UNUSED PRODUCTS: Dispose of in accordance with all applicable regulations. Empty containers may retain some product residues. This material and its container must be disposed of as per all applicable regulations.

CONTAMINATED DRUMS OR PAILS: If emptied containers contain product residue, they should



be disposed of as per all applicable regulations.

14 - TRANSPORT INFORMATION

TDG CLASSIFICATION: Not regulated IATA CLASSIFICATION: Not classified IMDG CLASSIFICATION: Not classified

15 - REGULATORY INFORMATION

WHMIS CLASSIFICATION: B-2, D-2B

WHMIS LABELING:



NOTICE:

The information in this safety data sheet (SDS) was obtained from sources which we believe are reliable. However, the information is provided without any warranty, expressed or implied regarding its correctness or accuracy. Some information presented and conclusions drawn herein are from sources other than direct test data on the substance itself. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable. Users should make their own investigations to determine the suitability of the information or products for their particular purpose or application.

The conditions or methods of handling, storage, use, and/or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for any loss, damage or expense arising out of or in any way connected with handling, storage, use or disposal of the product.

16 – OTHER INFORMATION

PREPARED FOR: ROY WHOLESALE (587) 885-1432

HIGH PERFORMANCE GLASS CLEANER

REVISION DATE: 10-01-2024