

# SAFETY DATA SHEET

## SECTION 1 - IDENTIFICATION

**Product name** : GLASS CLEANER CONCENTRATE 2010  
**Product Use:** : WATER – BASED GLASS CLEANER  
**Restrictions on use** : FOR INDUSTRIAL OR PROFESSIONAL USE ONLY  
**Company** : SHARE CANADA  
1691 CHURCH AVENUE  
WINNIPEG, MB R2X 2Y7  
TELEPHONE: 1-800-665-7692  
**Emergency number** : CANUTEC 1-613-966-6666

## SECTION 2 - HAZARDS IDENTIFICATION

**Hazard classification:** EYE DAMAGE

**Symbol:**



**Signal word:** DANGER  
**Hazard statement(s):** CAUSES SERIOUS EYE DAMAGE.  
**Precautionary statements:** Wear eye protection.

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS REGISTRY NUMBER	CONCENTRATION
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Aminocarboxylic Acid	60-00-4	1 –5 %
Potassium Hydroxide	1310-58-3	< 1 %

## SECTION 4 – FIRST AID MEASURES

**First-aid measures general** : If you feel unwell, get medical attention.  
**First-aid measures after inhalation** : Remove victim into fresh air.  
**First-aid measures after skin contact** : Rinse skin with water / shower.  
**First-aid measures after eye contact** : Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get medical advice / attention.  
**First-aid measures after ingestion** : Rinse mouth with water. Do NOT induce vomiting.  
**Symptoms/injuries** : Not expected to present a significant hazard under anticipated conditions of normal use.

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Symptoms/injuries after inhalation	:	None under normal use
Symptoms/injuries after skin contact	:	Contact during a long period may cause light irritation.
Symptoms/injuries after eye contact	:	Causes serious eye irritation.
Symptoms after ingestion	:	Gastrointestinal complaints. Cramps, Diarrhea, Nausea.

### SECTION 5 – FIRE FIGHTING MEASURES

Suitable extinguishing media media allowed.	All extinguishing
Firefighting instructions	Exercise caution when fighting any chemical fire. Take account of environmentally hazardous fire fighting water.
Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection.

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

General measures:	Isolate from fire, if possible, without unnecessary risk.
Protective equipment	Gloves, Protective goggles. Protective clothing.
Emergency procedures	Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing.
Protective equipment	Equip cleanup crew with proper protection.
Emergency procedures	Stop leak if safe to do so. Stop release. Ventilate spillage area.
Methods for cleaning up	This material and its container must be disposed of in a safe way, and as per local legislation.

### SECTION 7 – HANDLING AND STORAGE

Precautions for safe handling	:	Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing.
Hygiene measures	:	Wash thoroughly after handling. Wash contaminated clothing before reuse.
Technical measures	:	Comply with applicable regulations.
Storage conditions	:	Keep container tightly closed when not in use.
Storage area	:	Store in a cool, dry area. Store in a well-ventilated place.

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### SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters: Potassium Hydroxide ACGIH TLV 2 mg/ m<sup>3</sup> C

Appropriate engineering controls : Ensure good ventilation of the work station.

Personal protective equipment : Use appropriate personal protective equipment when risk assessment indicates this is necessary. Safety glasses.



### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical state	: Liquid
Appearance	: Clear light blue liquid.
Odour	: Grapefruit odour.
Odour threshold	: No data available
pH	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 93.7 C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapour pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 1 g / ml
Solubility	: Soluble in water.
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available

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Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
VOC content	: < 0.5 %

### SECTION 10 - STABILITY AND REACTIVITY

**Reactivity:** This product is non-reactive under normal conditions of use, storage and transport.

**Incompatible materials :** Strong acids.

**Stability:** Stable under normal conditions.

**Conditions to avoid:** No additional information available.

**Hazardous decomposition products:** Thermal decomposition may yield oxides of carbon and ammonia.

### SECTION 11 – TOXICOLOGICAL INFORMATION

Acute toxicity: Not classified.

Skin corrosion/irritation: Not classified.

Serious eye damage/irritation: Causes serious eye damage.

Respiratory or skin sensitization: Not classified

Germ cell mutagenicity: Not classified

Carcinogenic: Not classified

Reproductive toxicity: Not classified

Specific target organ toxicity (single exposure): Not classified

Symptoms/injuries after inhalation: None under normal use.

Symptoms/injuries after skin contact: Contact during a long period may cause light irritation.

Symptoms/injuries after eye contact: Causes serious eye damage.

Symptoms/injuries after ingestion: Gastrointestinal complaints, cramps, diarrhea, nausea.

### SECTION 12 - ECOLOGICAL INFORMATION

Ecology (General): No additional information available.

Persistence and degradability: No additional information available.

Bioaccumulation potential: No additional information available.

### SECTION 13 – DISPOSAL CONSIDERATIONS

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

### SECTION 14 – TRANSPORT INFORMATION

Transportation of Dangerous Goods (TDG) Not regulated for transport.

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## SECTION 15 - REGULATORY INFORMATION

THE CLASSIFICATION, LABEL AND SDS COMPLIES WITH THE REQUIREMENTS OF WHMIS 2015

## SECTION 16 - OTHER INFORMATION

<b>Information Sources:</b>	<b>SUPPLIER'S SDS</b>		
<b>Prepared by:</b>	<b>SHARE CANADA</b>		
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