



## SAFETY DATA SHEET

### Section 1: IDENTIFICATION

#### GlassSpark

**Recommended Use:** Window cleaner.

**Product Code:** 5L 160242

**ABCO Products Pty Ltd**

44 John Street

Bentley WA 6102

P: 1800 177 399 W: www.abcopro.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

### Section 2: HAZARDS

#### GHS Classification

Not a dangerous substance or mixture according to GHS criteria

Signal Word None

#### Hazard Statements

None

#### Precautionary Statements

None

#### Response Statements

None

#### Storage Statements

None

#### Disposal Statements

None

### Section 3: COMPOSITION INFORMATION

<b>Ingredient</b>	<b>CAS No</b>	<b>Proportion</b>
Ingredients deemed not to be hazardous	Not applicable	To 100%

### Section 4: FIRST AID

<b>Eye (Contact)</b>	Hold eyelids apart and flush the eye continuously with running water.
<b>Skin (Contact)</b>	Remove contaminated clothing and flush skin and hair with running water.
<b>Inhalation (Breathing)</b>	Remove to fresh air.
<b>Ingestion (Swallowing)</b>	DO NOT induce vomiting. Give water to drink if conscious. For advice, contact a Poisons Information Centre (Phone 131126) or a doctor.
<b>Advice to Doctor</b>	Treat symptomatically for alcohol containing detergent.
<b>First Aid</b>	Ensure an eye wash and running water are available and ready for use.

**Facilities**

**Additional Information** No aggravated medical conditions are known to be caused by exposure to this product.

<b>Section 5: FIREFIGHTING MEASURE</b>
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**Suitable Extinguishing Media** Use water fog (or if unavailable fine water spray), dry chemical, carbon dioxide or alcohol stable foam.

**Hazards From Combustion Products** Carbon dioxide and carbon monoxide may be produced in the case of fire or during thermal decomposition.

**Precautions For Fire Fighters and Special Protective Equipment** Keep containers cool by spraying with water.

**Additional Information** **Hazchem Code** – Not applicable.

<b>Section 6: ACCIDENTAL RELEASE MEASURES</b>
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**Emergency Procedure** SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide – Not applicable.

**Spills / Clean up** Clean up personnel should wear full protective clothing. Restrict access until completion of clean up. Then ensure adequate ventilation. Stop leak if safe to do so. Contain spill with absorbent material, such as towelling, sand, vermiculite or other inert material. Prevent spill entering stormwater drains or waterways. Collect and dispose of clean up material according to local regulations. Wash away remnants with copious amounts of cold water to sewer. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

<b>Section 7: HANDLING AND STORAGE</b>
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**Precautions for Safe Handling** Contact ABCO sales representative for advice when using this product for any application other than that outlined on the label or technical bulletin.  
Any non-intended or non-authorized use of this product may result in personal injury or damage to equipment.  
Store product in original container.  
Wash thoroughly after handling product.

**Conditions for Safe Storage** Store in a cool, dry, well ventilated area out of direct sunlight. Keep container tightly sealed. Store below 30°C.

<b>Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION</b>
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**National Exposure Standards** – Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003].

<u>Ingredient</u>	<u>CAS No</u>	<u>ES-TWA</u>	<u>ES-STEL</u>
Ethanol	64-17-5	1000ppm	-

**Biological Limit Values** No data available.

**Engineering Controls** Use only in a well ventilated area.

**Personal Protective Equipment**



Eye/face protection – Safety glasses / face shield / chemical resistant goggles should be worn to prevent eye contact.

Skin protection – Use Nitrile gloves or similar to prevent skin contact.

Respiratory protection – Respirator is not usually necessary but if required use a half face filter respirator suitable for organic vapours.

**Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	Clear thin blue liquid	<b>Odour</b>	Slight ammonia odour
<b>Odour Threshold</b>	No data available	<b>pH</b>	10.7 – 11.7
<b>Freezing Point</b>	Approx. 0°C	<b>Initial Boiling Point</b>	Approx. 100°C
<b>Boiling Range</b>	No data available	<b>Flash point</b>	56°C
<b>Evaporation Rate</b>	No data available	<b>Flammability</b>	No data available
<b>Upper flammability limit</b>	19%	<b>Lower flammability limit</b>	3%
<b>Vapour Pressure</b>	No data available	<b>Vapour Density</b>	No data available
<b>Relative Density</b>	0.985 – 0.995	<b>Solubility</b>	Completely miscible with water
<b>Partition Coefficient: n-octanol/water</b>	No data available	<b>Autoignition temperature</b>	No data available
<b>Decomposition temperature</b>	No data available	<b>Viscosity</b>	Approx. 1 cPs

**Section 10: STABILITY AND REACTIVITY**

<b>Chemical Stability</b>	Product is stable and will not undergo any hazardous reactions under normal conditions of use and storage.
<b>Conditions to avoid</b>	Avoid high temperatures (store below 30°C).
<b>Incompatible materials</b>	None known. Do not mix with other chemicals.
<b>Hazardous decomposition products</b>	None known.
<b>Hazardous reactions</b>	None known.

**Section 11: TOXICOLOGICAL INFORMATION**

<b>Acute toxicity</b>	No data available.
<b>Skin corrosion/ irritation</b>	No data available.
<b>Serious eye damage/ irritation</b>	No data available.
<b>Respiratory or skin sensitisation</b>	No data available.

<b>Germ Cell Mutagenicity</b>	No data available.
<b>Carcinogenicity</b>	No components of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
<b>Reproductive toxicity</b>	No data available.
<b>Specific Target Organ Toxicity – Single Exposure</b>	No data available.
<b>Specific Target Organ Toxicity – Repeated Exposure</b>	No data available.
<b>Aspiration Hazard</b>	No data available.

#### Section 12: ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	No data available.
<b>Persistence and degradability</b>	No data available.
<b>Bioaccumulative potential</b>	No data available.
<b>Mobility in soil</b>	No data available.
<b>Other adverse effects</b>	No data available.

#### Section 13: DISPOSAL CONSIDERATIONS

<b>Disposal method</b>	Disposal to sewer is normally recommended with copious amounts of water. Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general waste or rinsed thoroughly and recycled.
<b>Special precautions</b>	Suitable for incineration by approved agent.

#### Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

<b>UN Number</b>	Not applicable.
<b>UN Proper Shipping Name</b>	Not applicable.
<b>Class and subsidiary risk</b>	Not applicable.
<b>Packing Group</b>	Not applicable.
<b>Special precautions for</b>	Not applicable.
<b>Hazchem Code</b>	Not applicable.

**Section 15: REGULATORY INFORMATION**

Poisons Schedule (SUSDP): Not applicable.

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

**Section 16: OTHER INFORMATION**

**Date of preparation**            26<sup>th</sup> August 2019