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Product Name ACTIVATE WINDOW - GLASS & CHROME CLEANER

### 1. Identification

**GHS Product** 

ACTIVATE WINDOW - GLASS & CHROME CLEANER

**Identifier** 

Company Name Sustainable Cleaning Solutions Pty Ltd

Address 6 Lakewood Boulevard Braeside

VIC AUSTRALIA

 Telephone/Fax
 Tel: (03) 9580 2499

 Number
 Fax: (03) 9580 2488

**Emergency phone** 

number

0417 807 780

Recommended use of the chemical and

Spray on wipe off window and glass cleaner, also suitable for the cleaning of

all hard surfaces including bench tops, cook tops, etc.

restrictions on use

### 2. Hazard Identification

GHS classification of Not classified as Hazardous

the Not classified as a Dangerous Good

substance/mixture

Signal Word (s) NONE
Hazard Statement (s) None

Precautionary P102 Keep out of reach of children. statement - General P104 Read Safety Data Sheet before use.

Pictogram (s) None

Precautionary P404 Store in a closed container.

statement - Storage

Precautionary P501 Dispose of contents/container: Recycle packaging by replacing cap and

statement - Disposal returning clean containers to recycler or designated collection point.

#### 3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion	
	Ethanol	64-17-5	5-15 %	
	Ingredients determined not to be hazardous,		to 100%	
	including water.			

#### 4. First-aid measures

Inhalation Remove from exposure. If aspirated into the lungs, obtain immediate medical

attention.

Ingestion Do NOT induce vomiting. Give a glass of water to be taken slowly. See a

doctor.

Skin If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

If irritation persists see a doctor.

Eye contact If in eyes, hold eyes upen, flood with water for at least 15 minutes and see a

doctor.

 $First \ Aid \ Facilities \qquad \hbox{\tt Eye wash station and normal washroom facilities.}$ 

Advice to Doctor Vomiting has not been induced because of risk of aspiration into the lungs.

Contact Poisons Information Centre. Treat symptomatically.

#### 5. Fire-fighting measures

Suitable Use extinguishing media appropriate to surrounding fire.

extinguishing media

Hazards from Water vapour, carbon dioxide and oxides of sulphur. Incomplete combustion may generate carbon monoxide.

Combustion **Products** 

Specific Methods In case of small fire/explosion use water. In case of major emergency use PPE:

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breathing apparatus and protective gloves.

Specific hazards arising from the chemical

Not a fire hazard. Not an explosion hazard.

## 6. Accidental release measures

Spills & Disposal

Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance. Spillages will be very slippery. Contain large spills with an inert material such as sand, soil or vermiculite. Collect and seal in properly labelled containers for disposal. Small spills may be mopped up. If local regulations permit, wash down area with excess water and run to waste, diluting greatly with running water. Otherwise absorb on inert absorbent, transfer to container and arrange removal by disposals company. Wash site of spillage thoroughly with water. Ventilate area to dispel any residual vapour.

## 7. Handling and storage

Conditions for safe storage, including any incompatibilities

Store in cool place in original container. Store away from oxidising agents, acids and foodstuffs. Keep containers closed when not in use. Store out of reach of children. Large quantities should be stored in a bunded area. Do not mix with other chemicals. Clean up all spills and splashes promptly; avoid secondary accidents.

## 8. Exposure controls/personal protection

Occupational exposure limit values

TWA STEL Name

<u>mg/</u>m3 ppm mg/m3 ppm Footnote

Ethanol 1000

**Appropriate** engineering controls **Personal Protective Equipment** 

None for normal domestic use. If handling industrial quantities, consider local mechanical exhaust/extraction to keep airborne concentration below TLV.

Prevent contact with the eyes. Avoid contact with the skin. Avoid breathing vapours. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-

Goggles, face shield or safety glasses Gloves, rubber or plastic

Respirators in accordance with AS/NZS

1715/1716. The use of a P1 dust mask (disposable) or with replaceable filters is recommended. Filter capacity and respirator type

depends on exposure levels and type of contaminant. If entering spaces where

the airborne concentration of a contaminant is unknown

then the use of a Self-contained breathing apparatus (SCBA) with positive

pressure air supply complying with AS/NZS 1715 / 1716,

or any other acceptable International Standard is recommended. Always maintain a high level of personal hygiene when using cleaning

chemicals. That is wash hands before eating, drinking, smoking or using the

toilet.

## 9. Physical and chemical properties

Liquid **Form** 

Dark blue liquid **Appearance** Mild lavender Odour Approx. 100C **Boiling Point** 

Solubility in Water Miscible with water in all proportions.

1.0 **Specific Gravity** 11.0 рH

Vapour Pressure Not available.

Flash Point None

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Not flammable. Flammability

10. Stability and reactivity

**Chemical Stability** Stable under normal use conditons.

Heat, flames, ignition sources and incompatibles. **Conditions to Avoid** 

**Incompatible** 

Strong alkalis, acids, oxidizing agents.

Materials Hazardous

Emits smoke and fumes when heated to decomposition.

**Decomposition Products** 

11. Toxicological Information

No adverse health effects are expected, if the product is handled in Toxicology

accordance with this Safety Data Sheet and the product Information

label. Symptoms and effects that may arise if the product is mishandled and

overexposure occurs are:

Ethanol: 7060mg/kg oral, rat. LD50 **Acute Toxicity - Oral** 

Mixed surfactants: 1800-3400mg/kg oral, rat.

May cause irritation to mouth, throat and stomach with possible nausea, Ingestion

vomiting and diarrhoea.

Vapour is irritant to mucous membranes and respiratory tract with effects Inhalation

including: Dizziness, headache and loss of co-ordination.

Will have a strong degreasing effect on the skin. May cause irritation. Skin

Repeated or prolonged skin contact may lead to irritant contact dermatitis. Moderate irritant. If contact is prolonged, may cause tissue injury. Vapour

can also irritate the eyes.

**Chronic Effects** Prolonged or repeated skin contact may lead to dermatitis.

12. Ecological information

**Ecotoxicity** Not severe.

Persistence and

Major components are readily biodegradable.

degradability

Readily dilutes with water. **Mobility** 

**Environmental** 

Avoid contaminating waterways, drains, sewers, or ground.

**Protection** 

Eye

13. Disposal considerations

Waste Disposal Refer to appropriate authority in your State. Dispose of material through a

licensed waste contractor. Normally suitable for disposal by approved waste

disposal agent.

14. Transport information

Not classified as a Dangerous Good according to the Australian Code for the **Transport** 

Transport of Dangerous Goods by Road and Rail. Information

15. Regulatory information

Poisons Schedule Not Scheduled

AICS (Australia) All components listed.

16. Other Information

Date of preparation or last revision of

9/12/2020

SDS

Preparation of Safety Data Sheets for hazardous Chemicals Code of Practice Literature

Standard for the Uniform Scheduling of Medicines and Poisons References

Australian Code for the Transport of Dangerous Goods by Road & Rail

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Globally Harmonised System of classification and labelling of chemicals

Technical Manager 03 9580 2499

Signature of Preparer/Data Service

Numbers

Technical Contact

Emergency Advice All Hours:

General Manager Tel: 0417 807 780 Mon-Fri 8am - 6pm

Poisons Information Centre: 13 11 26 - 24hrs

Other Information This SDS summarises at the date of issue our best knowledge of the

health and safety hazard information of the product, and in particular how to safely handle and use the product in the Workplace. Please refer to the technical datasheet (Instructions for use), and the label on the drum. The company cannot anticipate or control the individual working conditions encountered and so each user should read this SDS carefully, and if in

doubt ring the Contact Point Number given below.

...End Of MSDS...

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