MSDS No:

Product Name: CLEAR VIEW GLASS CLEANER

Manufacturers Code:

CV5, CV25

Date: September 2020

**QUICK SMART PRODUCTS** 53 ASSEMBLY DRIVE TULLAMARINE VIC 3043

ABN: 40 959 725 049

Ph: (03) 9338 6655 (BH) Fax: (03) 9335 2598

Email: gsmart@bigpond.net.au Web: www.quicksmartproducts.com.au

#### 1. **IDENTIFICATION OF THE MATERIAL AND SUPPLIER**

**Product Name:** CLEAR VIEW GLASS CLEANER

**Company Name:** QUICK SMART PRODUCTS

Address: 53 Assembly Drive

Tullamarine Vic 3043

Telephone/Fax: (03) 9338 6655 (BH) Poisons Information Centre 131126 (AH) (03) 9336 7945 (AH)

**Recommended Use:** Window and Glass Cleaner

#### 2. HAZARDS IDENTIFICATION

**Hazard Classification** Not hazardous

**Dangerous Goods** 

Classification

Not Dangerous Goods according to the criteria of the Australian Code for the Transport

of Dangerous Goods by Road & Rail (ADG Code)

**GHS Label Elements** 

Signal Word Not Applicable Symbol(s) Not Applicable

**Hazard Statements** Not Applicable. No known significant effects or critical hazards.

**Precautionary Statements** 

**Prevention** Not Applicable Response Not Applicable Not Applicable Storage **Disposal** Not Applicable Other Hazards which

do not result in classification

Not Applicable

### **COMPOSITION / INFORMATION ON INGREDIENTS** 3.

Ingredients	W%W	CAS No	Risk Phrases
Ethanol 2-Butoxyethanol	>10 - <20 <10	64-17-5 111-76-2	R11; R36 R20/21/22; R36/38
Ingredients determined not to be hazardous	to 100%	-	-

#### **FIRST AID MEASURES** 4.

### Description of necessary measures according to routes of exposure

Ingestion If product is swallowed or gets in mouth DO NOT induce vomiting; wash mouth with water

and give some water to drink. If symptoms develop, or if in doubt contact a Poisons

Information Centre or a Doctor.

Inhalation If affected, remove the affected person from contaminated area to fresh air. If the victim is

not breathing, apply artificial resuscitation. Seek immediate medical attention.

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**Eye Contact** 

In case of eye contract, hold eyelids apart and flush the eye immediately with large amounts of water for at least 5 minutes or until all contaminants are washed out completely. If irritation develops seek medical attention.

**Skin Contact** 

Irritation is unlikely. However if irritation does occur, flush with warm running water for 5 minutes or until chemical is removed. If irritation persists seek medical attention.

**First Aid Facilities** 

Normal washroom facilities are generally suitable. It is recommended that an eyewash

station be available and ready for use.

### Most Important Symptoms & Effects, Both Acute & Delayed, Caused by Exposure

See Section 11 for more detailed information on health effects and symptoms.

**Advice to Doctor** Treat symptomatically.

#### 5. **FIRE FIGHTING MEASURES**

**General Measures** 

Do not enter enclosed or a confined work space without proper protective equipment. Fire fighting personnel should wear respiratory protection (positive pressure if available). Clear fire area of all non-emergency personnel. Stay upwind. Keep out of low areas. Eliminate ignition sources. Move fire exposed containers from fire area if it can be done without risk.

**Flammability Conditions** 

Non flammable.

Suitable Extinguishing

Media

Use extinguishing media appropriate for surrounding fire. Use carbon dioxide, foam, dry

chemical or water spray

**Combustion Hazards** 

Non combustible. No specific fire hazards associated with this product. May evolve toxic fumes (carbon oxides, hydrocarbons) when heated to decomposition.

**Explosion** 

No information to indicate that the product is an explosion hazard. Closed containers may explode when exposed to extreme heat.

**Protective Equipment** for Fire Fighters

Fire Fighters should wear Self-Contained Breathing Apparatus and full protective clothing appropriate to the principal fire hazard or the source of the fire.

### 6. **ACCIDENTAL RELEASE MEASURES**

**General Response Procedure** 

Avoid accidents, clean up immediately. Slippery when spilled. Avoid contact with eyes and skin. Eliminate all sources of ignition. Increase ventilation.

Containment

Stop the leak if safe to do so. Isolate the danger area. Contain the spill and absorb with a proprietary absorbent material, sand or earth.

**Clean Up Procedures** 

Spillages are slippery. Large Spills: Wear personal protective equipment to prevent skin and eye contact. Cordon off the spillage area. Isolate the source of the spillage or leak. Contain and collect using a suitable non-flammable absorbent material. Do not allow to enter sewers or any body of water. Place in suitable sealed labelled containers for disposal. Rinse spill area thoroughly with water. Small Spills: Wipe up with cloth or absorbent paper. Wash area down with water.

**Environmental Precautionary** Measures

Use appropriate containment to avoid environmental contamination. Do not let product enter drains, surface water, sewers or water courses. Advise local authorities if this occurs.

**Disposal** 

Dispose of in accordance to Federal, EPA, State and Local Regulations. Assure conformity with all applicable regulations.

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### 7. HANDLING AND STORAGE

Safe Handling Before use carefully read the product label. Use of safe work practices are

recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene when using this product, i.e. washing hands prior to eating, drinking, smoking or

using the toilet facilities. Keep container closed when not in use.

Storage Store in a clean, dry, cool well ventilated area away from strong acids or oxidizers. Keep

containers tightly closed when not in use. Inspect regularly for deficiencies such as

damage or leaks.

### 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Occupational Exposure Limits No value assigned for this specific material by the National Occupational Health and

Safety Commission. However, Exposure Standard(s) for constituent(s):

 Ingredient Name
 TWA
 STEL

 ppm
 mg/m³
 ppm
 mg/m³

 Ethanol
 1000
 1880

 2-Butoxyethanol
 20
 96.9
 50
 242

Biological Limit No data available

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

The following Australian Standards will provide general advice regarding safety clothing and equipment: Respiratory equipment: AS/NZS 1715; Protective Gloves: AS 2161, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: AS1336 and AS/NZS 1337, Occupational Protective Footwear: AS/NZS2210.

**Engineering Controls** Use in well ventilated areas. Natural ventilation should be adequate under normal use

conditions. If natural ventilation is inadequate, use of a fan is recommended. Maintain

vapour levels below the recommended exposure standard.

**Personal Protective** 

Equipment

Repeated or prolonged exposure to the material without personal protection should be avoided in order to lessen the possibility of disorders. The selection of PPE is dependant on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors.

**Eye Protection** Eye protection such as protective glasses or goggles is recommended when this product

is being used.

**Skin Protection** The information at hand indicates that this product is not harmful and that normally no

special skin protection is necessary. However, we suggest that you routinely avoid contact with all chemical products and that you wear suitable gloves when skin contact

is likely.

Respiratory Protection Usually, no respirator is necessary when using this product. However, if you have any

doubts consult the Australian Standard mentioned above.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Light Blue Liquid
Odour Slightly Alcohol
Solubility Miscible in Water

Specific Gravity (20°C) 1%

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**Relative Vapour** Density (air=1)

Not Available

**Vapour Pressure** 

Flash Point (°C)

Not Available

(20°C)

**Flammability** 

Non Flammable

**Autoignition Temp** (°C)

Not Applicable

Not Applicable

% Volatile by Weight

Not Available

**Boiling Point/Range** 

100°C (approx)

(°C)

Melting Point/Range

Not Applicable

**Decomposition Point** 

(°C)

(°C)

Not Available

**Viscosity** Not Available **Evaporation Rate** Not Available

### STABILITY AND REACTIVITY 10

Stability Stable under recommended conditions of use and storage.

**Conditions to Avoid** Avoid contact with foodstuffs. Avoid heat, open flames and other ignition sources.

**Incompatible Materials** Incompatible with oxidising agents.

**Hazardous Decomposition Products** 

Hazardous decomposition products are not expected to form during normal storage and

use. May evolve toxic fumes (carbon oxides, hydrocarbons) when heated to

decomposition.

**Hazardous Polymerization**  Will not occur.

#### 11. **TOXICOLOGICAL INFORMATION**

**Toxicology** Information

No data available for this product.

**Health Hazard** Summary

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the

product is mishandled and overexposure occurs are:

**Potential Acute Health Effects** 

Inhalation Not normally an inhalation risk under normal conditions of use. Excessive inhalation of

spray mist may cause slight irritation of throat, possible headaches and nausea.

Ingestion No adverse effects expected, however, large amounts may cause irritation to mouth

esophagus and stomach. May cause headaches, nausea and vomiting.

**Skin Contact** Prolonged skin contact in concentrated or diluted form without rinsing may produce skin

irritation characterised by redness or itching.

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**Eye Contact** 

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The concentrated form may be an eye irritant. Repeated exposure to the eye may

produce inflammation of the eye.

**Potential Chronic Health Effects** 

Carcinogenicity No known significant effects or critical hazards Mutagenicity No known significant effects or critical hazards **Reproductive Toxicity** No known significant effects or critical hazards

ETHANOL (640-17-5): **Toxicity Data** 

> 7060g/kg LD50/oral/rat LC50/inhalation/rat 38mg/l/10h 2-BUTOXYETHANOL (111-76-2): LD50/oral/rat 560mg/kg 240mg/l/4h LC50/inhalation/rat

#### 12. **ECOLOGICAL INFORMATION**

**Ecotoxicity** No information available for this product. Persistence/ No information available for this product.

**Degradability** 

Mobility No information available for this product. No information available for this product.

Bioaccumulative

**Potential** 

**Environmental Protection** 

Avoid contaminating waterways. Do not discharge into storm water or waterways.

### **DISPOSAL CONSIDERATIONS** 13.

**Disposal** Considerations

The generation of waste should be avoided or minimised wherever possible. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Waste packaging should be recycled. This material and its container must be disposed of in a safe way. Empty containers may retain some product residues.

### TRANSPORT INFORMATION 14.

### **Transport Information**

Not classified as dangerous for transport (ADG, IMDG, IATA).

### **Special Precautions for User**

No known special precautions required.

#### **REGULATORY INFORMATION** 15.

**SUSMP** A poison schedule has not been allocated for this product.

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

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16. OTHER INFORMATION

**Contact Person/Point** 

Technical Information: (03) 9338 6655

**Date of Preparation or** last revision of SDS

SDS reviewed: 3 September 2020

**Abbreviations** 

**ACGIH** American Conference of Governmental Industrial Hygienists

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

Australian Inventory of Chemical Substances **AICS** Chemical Abstracts Service Registry Number **CAS Number** 

**GHS** Globally Harmonised System of Classification and Labelling

Emergency action code of numbers and letters which gives information to emergency **HAZCHEM Code** 

services

**IATA** International Air Transport Association **IMDG** International Maritime Dangerous Goods

mg/m³ Milligrams per Cubic Metre

**NOHSC** National Occupational Health and Safety Commission

Parts Per Million ppm Safety Data Sheet SDS

Short Term Exposure Limit **STEL** 

**SUSMP** Standard for the Uniform Scheduling of Medicines and Poisons

**TWA** Time Weighted Average

This SDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user must review this SDS in the context of how the product will be handled in the workplace and in conjunction with other materials. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. The Company accepts no responsibility for any injury, loss or damage, resulting from abnormal use of the material, from any failure to adhere to recommendations. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

**END OF SDS** 

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