

# G6 – HD WINDOW CLEANER

## Safety Data Sheet



### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product** G6 – HD WINDOW CLEANER



**Other Name** G6 – HD Window Cleaner  
**Product Code** 906  
**Recommended use** Cleaner for windows, mirrors, table tops.  
GECA CERTIFIED

**Details of the Supplier**

**Company Name** CLEAN PLUS CHEMICALS PTY LTD  
**Address** 16 George Young Street AUBURN NSW 2144  
**Telephone** 02 9738 7444  
**Email** customerservice@cleanplus.com.au  
**Web Site** www.cleanplus.com.au  
**SDS Date** 01 JULY 2024, Version 1.3

**Emergency Contact** 1800 201 700

#### Details of the Distributor

**Company Name** Wirrpanda Supplies Pty Ltd  
**Address** 15 Howe Street, Osborne Park  
WA 6017 Australia  
**Telephone** 131 808  
**Email** sales@wirrpandasupplies.com.au  
**Web Site** www.wirrpandasupplies.com.au

### 2. HAZARDS IDENTIFICATION

This material is **NOT** hazardous according to health criteria of Safe Work Australia.

<b>UN No.</b>	None Allocated	<b>DG Class</b>	None Allocated	<b>Subsidiary Risk(s)</b>	None Allocated
<b>Packing Group</b>	None Allocated	<b>Hazchem Code</b>	None Allocated	<b>EPG</b>	None Allocated

### 3. COMPOSITION/ INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Content
ETHANOL	64-17-5	10-30%
ETHYLENE GLYCOL MONOBUTYL ETHER	111-76-2	1-10%
NON HAZARDOUS INGREDIENTS	Not Available	Remainder

### 4. FIRST AID MEASURES

**Eye** If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poison Information Centre or a doctor, or for at least 15 minutes.

# G6 – HD WINDOW CLEANER

## Safety Data Sheet



<b>Skin</b>	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre or a doctor.
<b>Inhalation</b>	If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.
<b>Ingestion</b>	For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting.
<b>Advice to Doctor</b>	Treat symptomatically

## 5. FIRE FIGHTING MEASURES

<b>Flammability</b>	Non flammable. May evolve toxic gases if strongly heated.
<b>Fire and Explosion</b>	Non flammable. No fire or explosion hazard exists.
<b>Extinguishing</b>	Non flammable. Prevent contamination of drains or waterways.
<b>Hazchem Code</b>	None Allocated

## 6. ACCIDENTAL RELEASE MEASURES

<b>Spillage</b>	If spilt (bulk), wear splash-proof goggles and PVC/rubber gloves. Absorb spill with sand or similar and place in sealed containers for disposal. Wash spill site down with water. For small amounts, dilute with water and flush to sewer. Caution: surfaces may be slippery.
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## 7. STORAGE AND HANDLING

<b>Storage</b>	Store in cool, dry, well ventilated area, removed from acids, combustible materials and foodstuffs. Ensure containers are adequately labeled, protected from physical damage and sealed when not in use. Check regularly for leaks or spills.
<b>Handling</b>	Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation.

## 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

### Exposure Stds

Ingredient	Reference	TWA		STEL	
Ethanol	ASCC(AUS)	1000 ppm	1880 mg/m <sup>3</sup>	-	-
EGBE	ASCC(AUS)	20.0ppm	96.9mg/m <sup>3</sup>	50.0ppm	242mg/m <sup>3</sup>

<b>Biological Limits</b>	No biological limit allocated.
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<b>Engineering Controls</b>	Ensure adequate natural ventilation.
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<b>PPE</b>	Wear splash-proof goggles and PVC or rubber gloves.
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## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	BLUE THIN LIQUID	<b>Solubility (Water)</b>	SOLUBLE
<b>Odour</b>	ALCOHOL ODOUR	<b>Specific Gravity</b>	0.97 - 1.01
<b>Ph</b>	9.5 – 11.0	<b>Volatiles</b>	NOT AVAILABLE
<b>Vapour Pressure</b>	NOT AVAILABLE	<b>Flammability</b>	NON FLAMMABLE

# G6 – HD WINDOW CLEANER

## Safety Data Sheet



Vapour Density	NOT AVAILABLE	Flash Point	NOT RELEVANT
Boiling Point	100°C (Approximately)	Upper Explosion Limit	NOT RELEVANT
Melting Point	NOT AVAILABLE	Lower Explosion Limit	NOT RELEVANT
Evaporation Rate	NOT AVAILABLE		

## 10. STABILITY AND REACTIVITY

Chemical Stability	Stable under recommended conditions of storage.
Conditions to Avoid	Avoid heat, sparks, open flames and other ignition sources.
Material to Avoid	Compatible with most commonly used materials. Incompatible with acids (eg. Hydrochloric acid), heat and ignition sources.
Decomposition	May evolve toxic gas if heated to decomposition.
Hazardous Reactions	Polymerization is not expected to occur.

## 11. TOXICOLOGICAL INFORMATION

Health Hazard	Irritant - low toxicity. No adverse health effects are anticipated with normal use of this product.
Eye	Irritant. Due to product form and nature of use, an eye hazard is not anticipated. However, direct contact may result in irritation, lacrimation and conjunctivitis.
Inhalation	Irritant. Due to the low vapour pressure of this product, an inhalation hazard is not anticipated with normal use.
Skin	Irritant. Prolonged or repeated contact may result in mild irritation.
Ingestion	Low toxicity. Ingestion of large quantities may result in nausea, vomiting and gastrointestinal irritation.
Toxicity Data	<p>ETHANOL (64-17-5)</p> <p>LC50 (Inhalation): 20000 ppm/10hours (rat)</p> <p>LCLo (Inhalation): 21900 (guinea pig)</p> <p>LD50 (Ingestion): 3450 mg/kg (mouse)</p> <p>LD50 (Intraperitoneal): 3600 mg/kg (rat)</p> <p>LD50 (Intravenous): 1440 mg/kg (rat)</p> <p>LD50 (Subcutaneous): 8285 mg/kg (mouse)</p> <p>LDLo (Ingestion): 1400 mg/kg (human)</p> <p>LDLo (Intraperitoneal): 3000 mg/kg (dog)</p> <p>LDLo (Intravenous): 1600 mg/kg (dog)</p> <p>LDLo (Skin): 20 g/kg (rabbit)</p> <p>LDLo (Subcutaneous): 19440 (infant)</p> <p>TCLo (Inhalation): 20000 ppm/7 hours (1-22 days pregnant rat – reproductive)</p> <p>TDLo (Ingestion): 50 mg/kg (Human)</p> <p>ETYLENE GLYCOL MONOBUTYL ETHER (111-76-2)</p> <p>LC50(Inhalation): 700ppm(mouse)</p> <p>LD50(ingestion): 300mg/kg(rabbit)</p> <p>LD50(skin): 230mg/kg(guinea pig)</p> <p>TCLo(Inhalation): 100ppm(human)</p> <p>TDLo(Ingestion): 7813uL/kg(woman)</p> <p>AMMONIA(7664-41-7)</p> <p>LC50(Inhalation): 2000ppm/4hours(rat)</p> <p>LCLo(Inhalation): 5000ppm/5minutes(human)</p>

# G6 – HD WINDOW CLEANER

## Safety Data Sheet



LD50(Ingestion):350mg/kg(rat)  
TCLo(Inhalation):20ppm(human)  
TDLo(Ingestion):0.015ml/kg(man)  
TDLo(skin):1000mg/kg(human)

## 12. ECOLOGICAL INFORMATION

**Environment** Limited ecotoxicity data was available for this product at the time this report was prepared. Ensure appropriate measures are taken to prevent this product from entering the environment.

## 13. DISPOSAL CONSIDERATIONS

**Waste Disposal** For small amounts absorb with sand, vermiculite or similar and dispose of to an approved landfill site. If bulk quantities are required to be disposed of, contact the manufacturer for additional information.

**Legislation** Dispose of in accordance with relevant local legislation.

## 14. TRANSPORT INFORMATION

NOT CLASSIFIED AS A DANGEROUS GOODS BY THE CRITERIA OF THE ADG CODE

<b>Shipping Name</b>	None Allocated	<b>DG Class</b>	None Allocated	<b>Subsidiary Risk(s)</b>	None Allocated
<b>UN No.</b>	None allocated	<b>Hazchem Code</b>	None Allocated	<b>EPG</b>	None Allocated
<b>Packing Group</b>	None Allocated				

## 15. REGULATORY INFORMATION

**Poison Schedule** A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

**AICS** All chemicals listed on the Australian Inventory of Chemical Substances (AICS).

## 16. OTHER INFORMATION

### Additional Information

### ABBREVIATIONS:

ADB - Air-Dry Basis.  
BEI - Biological Exposure Indices(s)  
CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds.  
CNS - Central Nervous System.  
EINECS - European Inventory of Existing Commercial Substances.  
GHS - Globally Harmonized System  
IARC - International Agency for Research on Cancer.  
M - moles per litre, a unit of concentration.  
mg/m<sup>3</sup> - Milligrams per cubic meter.  
NOS - Not Otherwise Specified.  
NTP - National Toxicology Program.  
OSHA - Occupational Safety and Health Administration.  
pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).  
ppm - Parts Per Million.  
RTECS - Registry of Toxic Effects of Chemical Substances.  
TWA/ES - Time Weighted Average or Exposure Standard.

### HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a Clean Plus Chemicals report which would

# G6 – HD WINDOW CLEANER

## Safety Data Sheet



encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

### PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this Clean Plus Chemicals report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

### Report Status

This Safety Data Sheet document has been compiled by Clean Plus Chemicals. Further clarification regarding any aspect of this product should contact Clean Plus Chemicals directly. While Clean Plus Chemicals has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, Clean Plus Chemicals accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.