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*Disclaimer:*  
CHESSER CHEMICALS Pty Ltd provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

## Product: CLEAR VIEW

**HAZARDOUS** according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS).

**SIGNAL WORD/S**      **WARNING**



 **Emergency Response No:** **CHEMWATCH** 1800 951 288

**RECOMMENDED PPE**



**GLOVES**



**SAFETY GLASSES**

### Physical hazards

H226

Flammable liquid and vapour

### Health hazards

H319

Causes serious Eye Irritation

## 1 IDENTIFICATION

### IDENTIFICATION

Product Code:	CLV
Product Name:	CLEAR VIEW
Other Names:	Not applicable
Product Use:	Concentrated Window Cleaner, dilute before use.
Restrictions on use:	Use as Directed

### COMPANY DETAILS

Company:	CHESSER CHEMICALS Pty Ltd
ABN Number:	67 008 262 039
Address:	124 Days Road FERRYDEN PARK SA 5010
Telephone Number:	(08) 8406 0000
Facsimile Number:	(08) 8406 0099
Emergency Telephone Number:	CHEMWATCH 1800 951 288

Other Information: This information summarises our best knowledge on the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products.

**2 HAZARD IDENTIFICATION**

**HAZARDOUS** according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS).

**Classification of the substance or mixture:**

Skin Corrosion	- Not classified
Eye Damage	- Category 2
Flammable Liquid	- Category 3

**SIGNALWORD/S:****WARNING****Hazard Statements****Physical Hazards**

H226	Flammable liquid and vapour
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**Health hazards**

H319	Causes serious Eye Irritation
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**Precautionary statements****General precautionary statements**

P102	Keep out of reach of Children
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**Prevention precautionary statements**

P210	Keep away from heat/sparks/open flames/hot surfaces – No smoking
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P233	Keep container tightly closed
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P240	Ground/bond container and receiving equipment
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P241	Use explosion-proof electrical/ventilating/light/.../equipment
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P242	Use only non-sparking tools
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P243	Take precautionary measures against static discharge
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P280	Wear protective gloves/protective clothing/eye protection/face protection
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P264	Wash hands thoroughly after handling.
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**Response precautionary statements**

P303+P361+P353	IF ON SKIN (or hair): Remove/Take off Immediately all contaminated clothing. Rinse SKIN with water/shower.
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P370+P378	In case of fire: Use water for extinction.
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P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
P337+P313	IF eye irritation persists: Get medical advice/attention.

**Storage precautionary statements**

P403+P235	Store in a well ventilated place. Keep cool
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**Disposal precautionary statements**

P501	Dispose of contents/container to ... (specify) in accordance with local regulations.
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<b>Poisons Schedule (SUSMP):</b>	Not Scheduled
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**3 COMPOSITION****Ingredients**

Chemical Entity	CAS Number	Proportion	Risk Phrases
WATER	[7732-18-5]	> 60%	
Ethanol	[64-18-5]	10 – 30	H225 H319
Ingredients determined not to be hazardous		Balance	

**4 FIRST AID MEASURES**

**Ingestion:** If swallowed do NOT induce vomiting. Immediately wash out mouth with water. Seek urgent medical attention.

**Eye:** If in eyes, hold eye lids apart and flush eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek urgent medical attention.



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- Skin:** If skin contact occurs, remove contaminated clothing and flush skin and hair with running water. Do not re-use contaminated clothing until washed. Seek medical attention.
- Inhaled:** Remove from contaminated area to fresh air. If problem persists seek urgent medical attention
- First Aid Facilities** Eye wash and normal wash room facilities such as safety shower
- Advice to Doctor** Product is a solution of surface active agents and alkali builders in aqueous solution. Treat symptomatically.
- Medical Conditions Aggravated by Exposure** No information available on medical conditions aggravated by exposure to this product.

## 5 FIRE FIGHTING MEASURES

- Fire Extinguishing Media:** Use appropriate extinguishing media to suit surrounding area.
- Hazards from Combustion:** Product is non-combustible. However packaging material may emit noxious fumes
- Precaution for Fire Fighters:** Wear chemical splash suit and SCBA Keep containers cool by spraying with water.
- Hazchem** None

## 6 ACCIDENTAL RELEASE MEASURES

- Emergency Procedures** Keep unauthorised people away Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing
- Clean Up** Spills will be slippery so treat promptly. For minor spills mop up and rinse with water. For larger spills absorb material on mineral absorbent material or absorbent pads. Collect and put into plastic bags and dispose of through waste disposal contractor. Rinse area with water.

## 7 HANDLING AND STORAGE

- Handling** Keep containers closed at all times – check regularly for leaks or spills. Transport and store upright. Avoid eye contact and repeated or prolonged skin contact.
- Storage** Store out of reach of children. Store in original container below 30°C and away from direct sunlight. Keep away from oxidising agents and strong acids. Protect from physical damage. Clean up spills and splashes promptly. Avoid secondary accidents..

## 8 EXPOSURE CONTROL / PERSONAL PROTECTION

- Exposure Standards** None assigned by Worksafe Australia for this product.
- Engineering Controls** Ensure ventilation is adequate to maintain air concentrations below exposure standards.

### Personal Protection Equipment

**EYES:** Safety glasses with side shields (AS1336/1337)

**HANDS:** Wear rubber or PVC gloves (AS2161).

**CLOTHING:** Long-sleeved protective clothing and safety footwear (AS3765/2210). Work Hygienic Practices No Data Available



## 9 PHYSICAL AND CHEMICAL PROPERTIES

- Appearance:** Clear blue foaming liquid, with ammonia solvent odour
- Boiling Point:** 100°C
- Melting Point:** N/A
- Specific Gravity:** 0.950 to 0.990
- Flash Point:** Low
- Flammability Limits:** N/A
- Solubility in Water:** Soluble
- Other Properties**
- pH (neat)** 10.8 to 11.5



## 10 STABILITY AND REACTIVITY

<b>Stability</b>	Stable under normal conditions of use and storage.
<b>Hazardous Decomposition Products:</b>	Not applicable
<b>Hazardous Polymerization:</b>	Will not occur.
<b>Incompatibilities:</b>	Avoid contact with oxidising agents and strong acids

## 11 TOXICOLOGICAL INFORMATION

<b>Ingestion</b>	Swallowing can result in nausea, vomiting, diarrhoea and abdominal pain. Can cause irritation to mouth, oesophagus and gastrointestinal tract.		
<b>Eye</b>	Highly irritating to eyes. Will cause severe irritation if not treated promptly.		
<b>Skin</b>	Contact with skin may result in irritation, redness and itching.		
<b>Inhalation</b>	Irritating to the respiratory tract.		
<b>Chronic Effects</b>	Prolonged or repeated exposure to this product may result in skin irritation and possibly result in dermatitis.		
<b>Toxicological Data</b>	Non available for this product.		
TWA	Ethyl alcohol	1000 ppm	1880 mg/m <sup>3</sup>
TAW	1-Methoxypropan-2-ol	100 ppm	369 mg/m <sup>3</sup>
Short Term Exposure	1-Methoxypropan-2-ol	150 ppm	553 mg/m <sup>3</sup>

## 12 ECOLOGICAL INFORMATION

**Ecotoxicity:** No information found. Avoid contaminating waterways

## 13 DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of material through licensed waste contractor. Assure conformity with all applicable regulations..

## 14 TRANSPORT INFORMATION

<b>Land Transport &amp; Sea Transport</b>	
<b>UN Number</b>	1993
<b>Shipping Name</b>	Flammable Liquid N.O.S.
<b>Contains</b>	Ethanol
<b>Dangerous Goods Class</b>	3
<b>Subsidiary Risk</b>	Not applicable.
<b>Pack Group</b>	III
<b>Precaution for User</b>	None known
<b>Hazchem Code</b>	3Y



## 15 REGULATORY INFORMATION

<b>Poisons Schedule</b>	Not Scheduled
<b>EPG</b>	Guide 14
<b>AICS Name</b>	All ingredients are on inventory

## 16 OTHER INFORMATION

**Literature References** No data available.

**Sources for Data** No data available.

### Legend to Abbreviations and Acronyms

<	less than
>	greater than
<b>AICS</b>	Australian Inventory of Chemical Substances
<b>CAS</b>	Chemical Abstracts Service (Registry Number)
<b>cm<sup>2</sup></b>	square centimetres
<b>CO<sub>2</sub></b>	Carbon Dioxide
<b>COD</b>	Chemical Oxygen Demand
<b>deg C (°C)</b>	degrees Celsius
<b>ERMA</b>	Environmental Risk Management Authority
<b>G</b>	gram
<b>g/cm<sup>3</sup></b>	grams per cubic centimetre
<b>g/l</b>	grams per litre
<b>g/l</b>	grams per litre
<b>HSNO</b>	Hazardous Substance and New Organism
<b>IDLH</b>	Immediately Dangerous to Life and Health

<b>Immiscible</b>	liquids are insoluble in each other
<b>Kg</b>	kilogram
<b>kg/m<sup>3</sup></b>	kilograms per cubic metre
<b>LC<sub>50</sub></b>	LC stands for Lethal Concentration. LC <sub>50</sub> is the concentration of a material in air which causes the death of 50% (one half) of a group of test animals. The material is inhaled over a set period of time, usually 1 or 4 hours.
<b>LD<sub>50</sub></b>	LD stands for Lethal Dose. LD <sub>50</sub> is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals.
<b>Ltr</b>	Litre
<b>m<sup>3</sup></b>	cubic metre
<b>mbar</b>	millibar
<b>mg</b>	milligram



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<b>mg/24H</b>	milligrams per 24 hours	<b>PEL</b>	Permissible Exposure Limit
<b>mg/kg</b>	milligrams per kilogram	<b>ppb</b>	parts per billion
<b>mg/m<sup>3</sup></b>	milligrams per cubic metre	<b>ppm</b>	parts per million
<b>Misc</b>	miscible	<b>ppm/2h</b>	parts per million per 2 hours
<b>Miscible</b>	liquids form one homogeneous liquid phase regardless of the amount of either component present	<b>ppm/6h</b>	parts per million per 6 hours
<b>mm</b>	millimetre	<b>RCP</b>	Reciprocal Calculation Procedure
<b>mPa.s</b>	milli Pascal per second	<b>STEL</b>	Short Term Exposure Limit
<b>N/A</b>	Not Applicable	<b>TLV</b>	Threshold Limit Value
<b>NOHSC</b>	National Occupational Health and Safety Commission	<b>tne</b>	tonne
<b>OECD</b>	Organization for Economic Co-operation and Development	<b>TWA</b>	Time Weighted Average
		<b>ug/24H</b>	micrograms per 24 hours
		<b>UN</b>	United Nations (number)
		<b>Wt</b>	weight

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*Update CHEMWATCH Phone Number*

*Update Date*



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