

Infosafe No™ VAR0Z	Issue Date : April 2016	ISSUED by HUNTER
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Product Name **STREAK FREE WINDOW CLEANER**

Not classified as hazardous

## 1. Identification

**GHS Product Identifier** STREAK FREE WINDOW CLEANER

**Company Name** Hunter Industrials Pty Ltd (ABN 083 330 974)

**Address** 51-53 Lakewood Blvd  
Braeside  
Vic 3195 Australia

**Telephone/Fax Number** Tel: (03) 9586 2888  
Fax: (03) 9587 9851

**Emergency phone number** 0409 949 298

**E-mail Address** sales@huntind.com.au

**Recommended use of the chemical and restrictions on use** Window, glass and chrome cleaner.

## 2. Hazard Identification

**GHS classification of the substance/mixture** Not classified as Hazardous  
Not classified as a Dangerous Good

**Signal Word (s)** NONE

**Hazard Statement (s)** None

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

**Pictogram (s)** None

**Precautionary statement – Storage** P404 Store in a closed container.

**Precautionary statement – Disposal** P501 Dispose of contents/container: Recycle packaging by replacing cap and returning clean containers to recycler or designated collection point.

## 3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	Ethanol	64-17-5	5-10 %
	Other ingredients determined not to be hazardous, including water	N/A	to 100%

## 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.

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

**Eye contact** If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

**First Aid Facilities** 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 extinguishing media** Use extinguishing media appropriate to surrounding fire.

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<b>Hazards from Combustion Products</b>	Water vapour, carbon dioxide and oxides of sulphur and nitrogen.
<b>Specific Methods</b>	In case of small fire/explosion use water. In case of major emergency use PPE: breathing apparatus and protective gloves.
<b>Specific hazards arising from the chemical</b>	Not a fire hazard.

## 6. Accidental release measures

<b>Spills &amp; Disposal</b>	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.
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## 7. Handling and storage

<b>Conditions for safe storage, including any incompatibilities</b>	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.
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## 8. Exposure controls/personal protection

Occupational exposure limit values	<u>Name</u>	STEL		TWA		<u>Footnote</u>
		<u>mg/m3</u>	<u>ppm</u>	<u>mg/m3</u>	<u>ppm</u>	
	Ethanol			1000		ACGIH TWA
<b>Appropriate engineering controls</b>	None for normal domestic use. If handling industrial quantities, consider local mechanical exhaust/extraction to keep airborne concentration below TLV.					
<b>Personal Protective Equipment</b>	Avoid contact with the skin and eyes. If risk of splashing, wear face shield or safety glasses. Wear rubber or PVC gloves. For normal use as a glass/window cleaner, PPE is not required. 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

<b>Form</b>	Liquid
<b>Appearance</b>	Clear, dark blue mobile liquid with mild alcoholic odour.
<b>Colour</b>	Dark blue.
<b>Odour</b>	Mild alcoholic odour.
<b>Boiling Point</b>	> 80C
<b>Solubility in Water</b>	Miscible with water in all proportions.
<b>Specific Gravity</b>	1.0
<b>pH</b>	10.8
<b>Vapour Pressure</b>	Not available.
<b>Flash Point</b>	None
<b>Flammability</b>	Not flammable.

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## 10. Stability and reactivity

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

## 11. Toxicological Information

**Acute Toxicity - Oral** Ethanol: LD50: 7060mg/kg (oral, rat)**Acute Toxicity - Inhalation** Ethanol: LC50: 38mg/L/10h (rat, inhalation)**Ingestion** May irritate throat and gastrointestinal tract. May cause gastric upset.**Inhalation** Symptoms of irritation are unlikely to occur.**Skin** Mildly alkaline material. May irritate the skin in case of frequent or prolonged contact with product.**Eye** Irritant.**Chronic Effects** Symptoms of acute and long term toxicity are unlikely to occur.

## 12. Ecological information

**Environmental Protection** Avoid contaminating waterways, drains, sewers, or ground.

## 13. Disposal considerations

**Waste Disposal** Land fill, incineration, sewer (small quantities). Refer to Land Waste Management Authority in your State.

## 14. Transport information

**Transport Information** Non regulated

## 15. Regulatory information

**Poisons Schedule** Not Scheduled

## 16. Other Information

**Signature of Preparer/Data Service** Technical Manager 03 9580 2499**Technical Contact Numbers** Emergency Advice All Hours:  
Tel: 0409 949 298 Mon-Fri 8am - 6pm  
Poisons Information Centre: 13 11 26 - 24hrs**Other Information** NOTICE: This MSDS 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 MSDS carefully, and if in doubt ring the Contact Point Number given below.  
...End Of MSDS...

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