

Section 1: IDENTIFICATION

CLEAR REFLECTIONS

Recommended Use: Window cleaner. Product Code: 230061 (3x5L).

Whiteley Industrial

A division of Whiteley Corporation Pty Ltd (A.C.N. 000 906 678) Postal Address: P. O. Box 1076 North Sydney NSW 2059 Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077 Web: <u>www.whiteley.com.au</u> Emergency Telephone Number: Poisons Information Centre (National) 131126

Section 2: HAZARDS

Not classified as hazardous by the criteria of Safe Work Australia.

Section 3: COMPOSITION INFORMATION

Ingredient Ingredients deemed not to be hazardous CAS No Not applicable Proportion To 100%

Section 4: FIRST AID

Eye (Contact)	Hold eyelids apart and flush the eye continuously with running water.
Skin (Contact)	Remove contaminated clothing and flush skin and hair with running water.
Inhalation(Breathing)	Not volatile at room temperatures. If spray mist is inhaled and breathing difficulties occur, remove to fresh air. If required oxygen maybe administered by qualified healthcare providers.
Ingestion (Swallowing)	DO NOT induce vomiting. For advice, contact a Poisons Information Centre (Phone 131126) or a doctor.
Advice to Doctor	Treat symptomatically.
First Aid Facilities	Ensure an eye bath and safety shower are available and ready for use.
Additional Information	No aggravated medical conditions are known to be caused by exposure to this product.

Section 5: FIREFIGHTING MEASURE

Suitable Extinguishing Media Use dry chemical powder, alcohol stable foam, water spray or fog type extinguishers.

Hazards From Combustion Products	Toxic and/or irritating fumes including carbon monoxide and carbon dioxide may be emitted.
Precautions For Fire Fighters and Special Protective Equipment	Keep containers cool by spraying with water.
Additional Information	Hazchem Code – Not applicable.

Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide – Not applicable.

Spills / Clean up Slippery when spilled. Personal protective equipment should be worn when cleaning up spills. Restrict access to area until completion of cleanup. Stop leak if safe to do so. Contain spill with absorbent material, such as sand, vermiculite or other inert material. Prevent spill entering sewers or waterways. Collect and dispose of spilled material according to local regulations. Wash away remnants with copious amounts of cold water. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling
 Contact Whiteley Corporation sales representative for advice when using this product for any application other than that outlined on the label or technical bulletin.
 Any non-intended or non-authorised use of this product may result in personal injury or damage to equipment.
 Store product in original container.
 Wash hands and face thoroughly after handling and before work breaks, eating, drinking, smoking and using toilet facilities.
 Conditions for Safe Storage
 Store in a cool, dry, well-ventilated area out of direct sunlight. Keep container tightly sealed.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

 National Exposure Standards – Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003].

 Ingredient
 CAS No
 ES-TWA
 ES-STEL

 None available
 Standards
 Standards

Biological Limit Values	Not available.
Engineering Controls	Not normally required.
Personal Protective Equipment	Eye/face protection – Safety glasses or chemical resistant goggles should be worn to prevent eye contact. Skin protection – Use rubber gloves to prevent skin contact. Respiratory protection – Respirator is not usually necessary but if product is irritating use a respirator with a filter suitable for organic vapours.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear, thin, blue liquid	Boiling Point approximately 100°C
Odour Slight ammonia odour	Freezing Point approximately 0°C
pH 10.7-11.7	Solubility Soluble in water.
Specific Gravity 0.985-0.995	Flash Point Not Applicable.
Vapour Pressure Not Available.	Upper and Lower Flammability limits (in air) Not Applicable.
Vapour Density Not Available.	Ignition Temperature Not Applicable.

Section 10: STABILITY AND REACTIVITY		
Chemical Stability	Stable under normal ambient storage conditions.	
Conditions to avoid	Avoid high temperatures (store below 30°C). Protect against physical damage.	
Incompatible materials	None known. Do not mix with other chemicals.	
Hazardous decomposition products	None known.	
Hazardous reactions	None known.	

Section 11: TOXICOLOGICAL INFORMATION

HEALTH EFFECTS

<u>Acute</u>	
Swallowed	Considered an unlikely route of entry in commercial / industrial environments. May be irritating to gastro-intestinal tract.
Eye	May cause irritation and reddening.
Skin	May causes irritation.
Inhaled	May causes irritation.
<u>Chronic</u>	

Swallowed	No effects known.
Eye	No effects known.
Skin	No effects known.
Inhalation	No effects known.

TOXICITY DATA

Not available.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity	

Not available.

Persistence and degradability	Not available.
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Mobility Not available.
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Section 13: DISPOSAL CONSIDERATIONS

Disposal method Refer to State/Territory Land Waste Management Authority. Dispose of material through a licensed waste contractor. Rinse empty containers thoroughly before recycling or disposing to an authorised landfill.

Special precautions Suitable for incineration by approved agent.

Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

UN Number	Not applicable.
UN Proper Shipping Name	Not applicable.
Class and subsidiary risk	Not applicable.
Packing Group	Not applicable.
Special precautions for user	Not applicable.
Hazchem Code	Not applicable.

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not applicable.

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

Section 16: OTHER INFORMATION

Date of revision:

August 7th, 2013

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