



Safety Data Sheet

1.IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Selleys Glass Cleaner

Recommended Use: General purpose glass cleaner to clean all glass and shine surface for anti-dust, anti-mist and anti-static effectively.

Supplier: Selleys Pty Ltd
Street Address: 1 Gow Street, Padstow
2211 Australia

Telephone Number: +612 9781 8777
Facsimile: +612 9781 8825

2. HAZARDS IDENTIFICATION

This material is hazardous according to criteria of NOHSC; HAZARDOUS SUBSTANCE.

Not Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for the transport by Road and Rail; NON-DANGEROUS GOODS.

Risk Phrase: Irritating to eyes and skin.

Safety Phrases: Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of soap-suds. Wear suitable protective clothing, gloves and eye/face protection.

Poisons Schedule: None allocated.

3.COMPOSITION/INFORMATION ON INGREDIENTS

Components/ CAS Number	Proportion
Anionic Surfactant	
Neutralizer	
Phosphate Solvent	
Perfume	
Water	to 100%

4.FIRST AID MEASURES

For advice, contact a Poisons Information Centre (Phone eg. Australia 131 126; New Zealand 0 800 764766) or a doctor.

Inhalation:	Remove victim from area of exposure –avoid becoming a casualty. Seek medical advice if effects persist.
Skin Contact:	If skin or hair contact occurs, immediately remove any contaminated clothing and wash skin hair thoroughly with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.
Eye Contact:	If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, for at least 15 minutes.
Ingestion:	If swallowed, do NOT induce vomiting. Give a glass of water. Get to a doctor or hospital quickly.
Medical attention and special treatment:	Treat Symptomatically.

5. FIRE FIGHTING MEASURES

Hazards from combustion products:	Not combustion, however following evaporation of the water component of the material, the residual material can burn if ignited. On Burning will emit toxic fumes, including those of oxides of carbon and oxides of phosphorus.
Precautions for fire fighters and Special protective equipment:	Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion.
Suitable Extinguishing Media:	Not combustion, however, if material is involved in a fire use: Water fog (or if unavailable fine water spray), foam, dry agent (carbon dioxide, dry chemical powder).

6.ACCIDENTAL RELEASE MEASURES

Emergency procedures: If contamination of sewers or waterways has occurred advise local emergency services.

Methods and materials for containment and clean up:	<p>SMALL SPILLS: Slippery when split. Avoid accidents, clean up immediately. Wipe up rag or absorbent paper.</p> <p>LARGE SPILLS: Slippery when split. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contact. Avoid breathing in vapours. Work up wind or increase ventilation. Contain – prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in property labelled containers or drum for disposal. Wash area down with excess water.</p>
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7. HANDLING AND STORAGE

Conditions for safe storage:

Store in cool place and out of direct sunlight. Store away from foodstuffs. Store away from sources of heat or ignition. Store away from incompatible materials described in Section 10. Keep containers closed when not in use – check regularly for leaks.

Precautions for safe handling:

Keep out of reach of children. Avoid skin and eye contact and breathing in vapour, mists and aerosols.

8. EXPOSURE CONTROLS/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).

Phosphoric acid : 8hr TWA = 1 mg /m³, 15 min STEL = 3 mg/m³

Propylene glycol monomethyl ether: 8hr TWA=369 mg/m³ (100ppm), 15min STEL=553 mg/m³ (150ppm)

As published by the National Occupational Health and Safety Commission.

TWA – The time-weighted average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life.

STEL (Short Term Exposure Limit) – the average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight hour work day. According to current knowledge this concentration should neither impair the health of , nor cause undue discomfort to, nearby all workers.

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

MANUFACTURE, PACKAGING AND TRANSPORT: Yellow – Wear clean overalls, safety boots, general purpose gloves, full face visor and respirator with remote canister meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

FOR CONSUMER USE: Avoid contact with eyes and skin and breathing in spray mist. Wash hands after use.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Liquid
Colour:	Clear
Odour:	Mild
Solubility:	Miscible in water
Relative Vapour Density (air=1):	N Av
Flash Point (°C):	N App
Flammability Limits (%):	N App
Autoignition Temperature (°C):	N App
Melting Point/Range (°C):	N App
Decomposition Point (°C):	N Av
pH:	9-11
Viscosity:	N Av
Evaporation Rate:	N Av

10. STABILITY AND REACTIVITY

Chemical stability:	Stable under normal conditions of use.
Conditions to avoid:	Avoid contact with foodstuffs. Avoid exposure to heat, sources of ignition, and open flame.
Incompatible materials:	Incompatible with alkalis and metals.
Hazardous decomposition products:	Oxides of carbon. Oxides of phosphorus.
Hazardous reactions:	None known.

11. TOXICOLOGICAL INFORMATION

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

Ingestion: Swallowing can result in nausea, vomiting, diarrhea, and abdominal pain.

Eye contact: An eye irritant.

Skin contact: Contact with skin will result in irritation.

Inhalation: Breathing in mists or aerosols may produce respiratory irritation.

Long Term Effects: No information available for the product.

Toxicological Data: No LD50 data available for the product.

12. ECOLOGICAL INFORMATION

Ecotoxicity Avoid contaminating waterways.

13. DISPOSAL CONSIDERATION

Disposal methods: Refer to Waste Management Authority. Dispose of material through a licensed waste contractor. Normally suitable for disposal at approved land waste site.

14. TRANSPORT INFORMATION

Road and Rail Transport

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.

Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; NON-DANGEROUS GOODS.

15. REGULATORY INFORMATION

Classification: This material is hazardous according to criteria of NOHSC; HAZARDOUS SUBSTANCE.

Hazard Category: XI: Irritant



Risk Phrase(s): R36/38: Irritating to eyes and skin.

Safety Phrase(s): S24/25: Avoid contact with skin and eyes.
S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28: After contact with skin, wash immediately with plenty of soap and water.
S36/37/39: Wear suitable protective clothing, gloves and eye/face protection.

Poisons Schedule: None allocated.

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS)

16. OTHER INFORMATION

This material safety data sheet has been prepared by SELLEYS PTY LTD .

For further copies of this sheet or other product information contact Selleys Pty Ltd

Telephone Number: +612 9781 8777

Facsimile: +612 9781 8825

This MSDS summaries to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safety handle the material in the workplace. Since Selleys Pty Ltd cannot anticipate or control the conditions under which the product may used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact their Selleys Pty Ltd representative at the contact details on page 1.

Selleys Pty Ltd responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.