

Page 1 of 5 Product: GLASS CLEANER Issued: October 2023

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Disclaimer:

PEPPERS AUSTRALIA 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: GLASS CLEANER

HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals

WARNING SIGNAL WORD:



Emergency Response No: 1800 951 288

RECOMMENDED PPE

NOT APPLICABLE

Combustible liquid

Causes serious eye irritation

Hazards

H227
H319

1 IDENTIFICATION

IDENTIFICATION

Product Code: Product Name: Other Names: Product Use: Restrictions on use:

COMPANY DETAILS

Company:

GLASS CLEANER

Emergency Telephone Number:

ABN Number: Address:

Telephone Number:

Other Information:

Not applicable Glass and mirror cleaner Use as Directed

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CHEMWATCH 1800 951 288

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 SDS 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.



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SAFETY DATA SHEET

2 HAZARD IDENTIFICATION

HAZARDOUS according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals

Classification of the substance or mixture:		
Flammable liquid	- Category 4	
Eye damage/irritation	- Category 2A	
SIGNALWORD:		
Hazard Statements		
Physical hazards		
H227	Combustible Liquid	
Health hazards		
H319	Causes serious eye irritation	
General Precautionary Statements:		
P102	Keep out of reach of children	
Preventative Precautionary Statements:		
P210	Keep away from heat/sparks/open flames/hot surfaces – No smoking	
P280	Wear protective gloves/protective clothing/eye protection/face protection	
P264	Wash hands thoroughly after handling.	
Response Precautionary Stater	nents:	
P370	In case of fire: Use WATER for extinction.	
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.	
Poisons Schedule (SUSMP):	Not Scheduled	
3 COMPOSITION		

CAS Number	Proportion	Risk Phrases	
{67-63-0}	1 – 10%	H225 H319	
[7732-18-5]	>60%		
Not applicable	to 100%		
	{67-63-0}	{67-63-0} 1 – 10% [7732-18-5] >60%	{67-63-0} 1 – 10% H225 H319 [7732-18-5] >60%

4 FIRST AID MEASURES

Ingestion: Eye:	Do NOT induce vomiting. Wash out mouth with water. Seek medical attention. If contact with eye(s) occurs, hold eyes lids apart and flush the 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 immediate medical attention.
Skin:	Wash affected area thoroughly with water. If symptoms develop, seek medical attention.
Inhaled: Not considered a probable path of exposure. If inhaled, remove victim from contaminated	
area. Apply artificial respiration if not breathing. If symptoms develop seek medical attention. First Aid Facilities: Eye wash and normal wash room facilities.	
Advice to Doctor Treat symptomatically. Consult CHEMWATCH 1800 951 288	



5 FIRE FIGHTING MEASURES

Suitable Extinguishing Media Water spray or fog, foam, dry chemical powder, BCF (where regulations permit) and carbon dioxide.

Hazards from Combustion: This product is a combustible liquid. Flammable gases released on heating. Heating may cause expansion or decomposition leading to violent rupture of containers. The packaging is not combustible under normal conditions. However, it will break down under fire conditions and the hydrocarbon element will burn. Combustion products include combustible materials, toxic fumes of carbon monoxide (CO), poisonous fumes, corrosive fumes and acrid smoke. Mists containing combustible materials may be explosive.

Precautions for Fire Fighters & Special Protective Equipment Alert Fire Brigade and tell them location and nature of hazard. Wear full body protective clothing with breathing apparatus. Prevent, by any means available, spillage from entering drains or water course. Use water delivered as a fine spray to control fire and cool adjacent area. Avoid spraying water onto liquid pools. DO NOT approach containers suspected to be hot. Cool fire exposed containers with water spray from a protected location. If safe to do so, remove containers from path of fire.

Protective Clothing & Equipment Fire fighters should wear full protective clothing and self contained breathing apparatus (SCBA)

Hazchem Code No Hazchem code allocated

6 ACCIDENTAL RELEASE MEASURES

Emergency Procedures: Clean up spills immediately. Restrict access to the area of spill until completion of cleanup. Spill area will remain slippery until completion of cleanup. For spills involving the release of a significant amount of product (for example: product released by the puncture or damage of containers resulting in a spill of more than a few litres) spilled material should be stopped from spreading by containment using a barrier of sand or other inert material. Use a mop or cloth to absorb spilled material. Flush collected product to sewer. Rinse spill area thoroughly with water. Materials used for containment may be discarded to tip or landfill. Copious amounts of foam may be generated during cleanup, especially during final rinse of spill area. Foam will collapse of its own accord. Completion of cleanup of spill area will be indicated when rinse fails to generate foam. If large quantities of this material enter storm water or waterways contact the Environmental Protection Authority.

Personal Protective Equipment advice is contained in Section 8 of this SDS.

7 HANDLING AND STORAGE

Precautions for Safe Handling: Chemicals' packaging is generally secure and safe, and handlers do not require special safety equipment to carry a chemical container containing this product.

The product is usually dispensed directly into a sink or other tub and diluted with water. When dispensing, ensure that the risk of splashing is minimised.

When product is supplied in bulk containers (5L and 15L drums) the product may be transferred into smaller bottles. When such transfer occurs, ensure risk of splashing is minimised. 15 L drums should be tapped for dispensing product (the drums are drilled and bunged for this purpose). Lifting bulk containers should be performed in accordance with the National Standard for Manual Handling [NOHSC:1001(1990)].

Suitable container: Store in original containers

Storage Incompatibilities: No information available

Storage Requirements: Store product away from incompatible materials and foodstuff containers. Store product in original containers in a cool, dry, well ventilated area away from direct sunlight. Keep containers securely sealed. Store out of reach of children.

8 EXPOSURE CONTROL / PERSONAL PROTECTION		
Exposure Standards	None established for this product.	
Engineering Control	s: Natural ventilation should be adequate under normal use conditions.	
Respiratory Protecti	on: Not required under normal use conditions.	
Eye Protection:	Not required under normal use conditions. Where a risk of splashing exists or when cleaning up significant spills, wear chemical goggles or full face shield.	
Skin Protection: Not required under normal use conditions. Where a risk of splashing exists or when cleaning up significant spills, wear PVC or rubber gloves on hands and suitable impervious protective clothing. Safety boots with nonslip soles should be worn for spill clean up.		



9 PHYSICAL	AND CHEMICAL PROPERTIES	
Appearance:	Clear colourless liquid	
Odour:	Mild solvent odour.	
Boiling Point:	100°C	
Melting Point:	N/A	
Vapour Pressure:	N/A	
Specific Gravity:	0.970 - 1.000 g/cm ³	
Flash Point:	>65°C	
Flammability Limits:	N/A	
Solubility in Water:	Soluble at all use proportions	
pH (neat):	4.0 - 6.0	
	ABILITY AND REACTIVITY	
Chemical Stability:	Stable under normal conditions of storage, handling and use.	
Conditions to Avoid:	None known	
Incompatibilities Materials:	No information available for this product	
Hazardous Decomposition Products:	No information available for this product	
Hazardous Reactions:	No information available for this product	
11 TOXIC	COLOGICAL INFORMATION	
Inhalation: This product is not thought to tract.	p produce adverse health effects or irritation of the respiratory	
Ingestion: This product is not harmful by ingestion when assessed against criteria of Worksafe Australia. This product may still produce gastrointestinal tract discomfort that may produce nausea and vomiting.		
Skin: This product is not a skin irrita skin contact may still produce	ant when assessed against criteria of Worksafe Australia Direct e skin reactions for the individual, due to the removal of natural surfactant. Foreign body type discomfort may persist for a short	
Eye: This product is not an eye irritant when assessed against criteria of Worksafe Australia Direct eye contact may still produce immediate discomfort for the individual, with consequent reflex closure of the lid and tearing, due to the presence of anionic surfactant. Foreign body type discomfort may persist for a short time.		
Chronic effects: Not available		
Toxicology Information: No toxicity data	a available for this product	
12 ECOLOGICAL INFORMATION		
Ecotoxicity: No toxicity data available for this product		
Persistence/Degradability: No data avai		
Mobility: No data avai		
•	ninating waterways.	
	13 DISPOSAL CONSIDERATIONS	
10 5.01		

Refer to Waste Management Authority. Dispose of waste through licensed waste contractor according to Federal, EPA, State and local regulations.

14 TRANSPORT INFORMATION		
Land Transport & Sea Transport		
UN Number	None allocated	
Shipping Name	None allocated	
Dangerous Goods Class	None allocated	
Subsidiary Risk	Not applicable	
Pack Group	None allocated	
Precaution for User	None known	
Hazchem Code	None allocated	
15 REGULATORY INFORMATION		
Poisons Schedule EPG	Not scheduled Not applicable	
AICS Name	All ingredients are on inventory	



16 OTHER INFORMATION Literature References No data available. Sources for Data No data available. Legend to Abbreviations and Acronyms Litre less than Ltr < greater than m³ cubic metre > AICS Australian Inventory Chemical mbar millibar of milligram Substances mg CAS Chemical Abstracts Service (Registry mg/24H milligrams per 24 hours Number) mg/kg milligrams per kilogram square centimetres mg/m³ milligrams per cubic metre cm² Carbon Dioxide Misc miscible CO₂ liquids form one homogeneous liquid COD Chemical Oxygen Demand Miscible deg C (°C) phase regardless of the amount of degrees Celsius either component present **ERMA** Environmental Risk Management millimetre Authoritv mm G milli Pascal per second gram mPa.s g/cm³ grams per cubic centimetre Not Applicable N/A grams per litre a/l NOHSC National Occupational Health and **HSNO** Hazardous Substance and New Safety Commission Organism OECD Organization for Economic Co-IDLH Immediately Dangerous to Life and operation and Development Health PEL Permissible Exposure Limit Immiscible liquids are insoluble in each other ppb parts per billion kilogram parts per million Kg ppm kg/m³ kilograms per cubic metre ppm/2h parts per million per 2 hours LC50 LC stands for Lethal Concentration. ppm/6h parts per million per 6 hours LC_{50} is the concentration of a material Reciprocal Calculation Procedure RCP in air which causes the death of 50% STEL Short Term Exposure Limit (one half) of a group of test animals. TLV Threshold Limit Value The material is inhaled over a set tne tonne TWA Time Weighted Average period of time, usually 1 or 4 hours. LD stands for Lethal Dose. LD₅₀ is the LD₅₀ ug/24H micrograms per 24 hours United Nations (number) UN amount of a material, given all at once, which causes the death of 50% (one Wt weight half) of a group of test animals.

Date Prepared:

Friday 13th October 2023

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Version: 1

Supersedes New SDS

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