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PEPPERS AUSTRALIA PTY LTD
The Trustee for Peppers Truck Wash
and Detailing Supplies Trust
T/A Peppers Australia
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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

SIGNAL WORD: WARNING



Emergency Response No: 1800 951 288

RECOMMENDED PPE NOT APPLICABLE

Hazards H227 Combustible liquid

H319 Causes serious eye irritation

1 IDENTIFICATION

IDENTIFICATION

Product Code:

Product Name: GLASS CLEANER
Other Names: Not applicable

Product Use: Glass and mirror cleaner

Restrictions on use: Use as Directed

COMPANY DETAILS

Company: PEPPERS AUSTRALIA PTY LTD

ABN Number: 80 804 459 395

Address: 553 Grand Junction Road WINGFIELD SA 5013

Telephone Number: 0407 729 014

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 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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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: WARNING

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 Statements:

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

Ingredients

Chemical Entity CAS Number Proportion Risk Phrases 1 – 10% H225 H319 Isopropyl Alcohol {67-63-0}

[7732-18-5] >60% WATER Ingredients determined not to be hazardous Not applicable to 100%

4 FIRST AID MEASURES

Do NOT induce vomiting. Wash out mouth with water. Seek medical attention. Ingestion:

Eye: 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.

Wash affected area thoroughly with water. If symptoms develop, seek medical attention. Skin:

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

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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 EquipmentAlert 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 Controls: Natural ventilation should be adequate under normal use conditions.

Respiratory Protection: 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.



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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/cm³

Flash Point: >65°C Flammability Limits: N/A

Solubility in Water: Soluble at all use proportions

pH (neat): 4.0 - 6.0

10 STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions of storage, handling and use.

Conditions to Avoid: None known

Incompatibilities Materials:

Hazardous Decomposition Products:
Hazardous Reactions:

No information available for this product
No information available for this product

11 TOXICOLOGICAL INFORMATION

Inhalation: This product is not thought to produce adverse health effects or irritation of the respiratory

tract.

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

omiting.

Skin: This product is not a skin irritant when assessed against criteria of Worksafe Australia Direct

skin contact may still produce skin reactions for the individual, due to the removal of natural oils from the skin by anionic surfactant. Foreign body type discomfort may persist for a short

time.

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 available for this product

12 ECOLOGICAL INFORMATION

Ecotoxicity: No toxicity data available for this product

Persistence/Degradability: No data available Mobility: No data available

Environment Protection: Avoid contaminating waterways.

13 DISPOSAL CONSIDERATIONS

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
Shipping Name
None allocated
None known
None allocated

15 REGULATORY INFORMATION

Poisons Schedule Not scheduled EPG Not applicable

AICS Name All ingredients are on inventory



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16 OTHER INFORMATION

Literature References
Sources for Data
No data available.
No data available.
Legend to Abbreviations and Acronyms

< less than greater than

AICS Australian Inventory of Chemical

Substances

CAS Chemical Abstracts Service (Registry

Number)

cm² square centimetresCO₂ Carbon Dioxide

COD Chemical Oxygen Demand

deg C (°C) degrees Celsius

ERMA Environmental Risk Management

Authority

G gram

g/cm³ grams per cubic centimetre

g/l grams per litre

HSNO Hazardous Substance and New

Organism

IDLH Immediately Dangerous to Life and

Health

Immiscible liquids are insoluble in each other

Kg kilogram

kg/m³ kilograms per cubic metre

LC stands for Lethal Concentration.

 LC_{50} 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.

LD stands for Lethal Dose. LD_{50} is the amount of a material, given all at once,

which causes the death of 50% (one

half) of a group of test animals.

Ltr Litre

m³ cubic metre mbar millibar mg milligram

mg/24H milligrams per 24 hours
mg/kg milligrams per kilogram
mg/m³ milligrams per cubic metre

Misc miscible

Miscible liquids form one homogeneous liquid

phase regardless of the amount of

either component present

mm millimetre

mPa.s milli Pascal per second

N/A Not Applicable

NOHSC National Occupational Health and

Safety Commission

OECD Organization for Economic Co-

operation and Development Permissible Exposure Limit

ppb parts per billion
ppm parts per million

PEL

tne

ppm/2h parts per million per 2 hours
ppm/6h parts per million per 6 hours
RCP Reciprocal Calculation Procedure

STEL Short Term Exposure Limit
TLV Threshold Limit Value

tonne

TWA Time Weighted Average ug/24H micrograms per 24 hours United Nations (number)

Wt weight

Date Prepared:

 LD_{50}

Friday 13th October 2023 Version: 1 Supersedes New SDS

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