



SAFETY DATA SHEET

EC4 GLASS CLEANER

Infosafe No.: 7EF7Z
ISSUED Date : 22/10/2020
ISSUED by: JASOL AUSTRALIA

NOT CLASSIFIED AS HAZARDOUS

Section 1 - Identification

Product Identifier

EC4 GLASS CLEANER

Product Code

2035474

Company Name

JASOL AUSTRALIA

Address

41-45 Tarnard Drive Braeside
VIC 3195 AUSTRALIA

Telephone/Fax Number

Tel: 03 95805722

Fax: 03 95809902

Emergency Phone Number

1800 629 953

Recommended use of the chemical and restrictions on use

Use as per directed on the product label.

Other Names

Name	Product Code
EC4 GLASS CLEANER	2035470

Other Information

Jasol (a division of George Weston Foods Limited) believes the information in this document to be accurate as at the date of preparation noted in the header of the SDS, but to the maximum extent permitted by law, Jasol accepts no responsibility for any loss or damage caused by any person acting or refraining from action because of this information.

The provision of this information should not be construed by anyone as a recommendation to use this product. In particular, no one should use any product in violation of any patent or other intellectual proprietary rights or in breach of any statute or regulation.

Users should rely on their own knowledge and inquiries and make their own determination as to the applicability of this information in relation to their particular purposes and specific circumstances. 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 and in conjunction with other substances or products.

Section 2 - Hazard(s) Identification

GHS classification of the substance/mixture

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Other Information

LD50 Mixed surfactants: >5000mg/kg oral, rat.

Section 3 - Composition and Information on Ingredients

Ingredients

Name	CAS	Proportion
Water	7732-18-5	60-100 %
Methylated spirits		0-10 %
Ingredients determined not to be hazardous		0-10 %
Surfactants		0-1 %

Section 4 - First Aid Measures

Inhalation

Remove from exposure. If aspirated into the lungs, obtain immediate medical attention.

Ingestion

Do NOT induce vomiting. Wash/rinse out mouth thoroughly with water. Seek medical attention.

Skin

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

Eye

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.

Most important symptoms/effects, acute, delayed and aggravated medical conditions

No adverse health effects expected if the product is handled in accordance with this SDS and the product label.

Section 5 - Firefighting Measures

Suitable Extinguishing Media

Use extinguishing media appropriate to surrounding fire.

Hazards from Combustion Products

Water vapour, carbon dioxide and oxides of sulphur. Incomplete combustion may generate carbon monoxide.

Specific Methods

In case of small fire/explosion use water. In case of major emergency use PPE: breathing apparatus and protective gloves.

Specific hazards arising from the chemical

Not a fire hazard. Not an explosion hazard.

Section 6 - Accidental Release Measures

Spills & Disposal

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.

Section 7 - Handling and Storage

Conditions for safe storage, including any incompatibilities

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.

Section 8 - Exposure Controls and Personal Protection

Occupational exposure limit values

No Exposure Limit Established

Engineering Controls

None for normal domestic use. If handling industrial quantities, consider local mechanical exhaust/extraction to keep airborne concentration below TLV.

Personal Protective Equipment

Prevent contact with the eyes. Avoid contact with the skin. Avoid breathing vapours. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-

Safety glasses where risk of splashing exists;

Gloves, rubber or plastic where repeated contact with skin occurs.

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.

Section 9 - Physical and Chemical Properties

Properties	Description	Properties	Description
Form	Liquid	Appearance	Clear blue mobile liquid.
Odour	Mild alcoholic odour.	Boiling Point	> 80C
Solubility in Water	Miscible with water in all proportions.	Specific Gravity	1.0
pH	10.0 - 11.0	Vapour Pressure	Not available.
Flash Point	N/a	Flammability	Not flammable.

Section 10 - Stability and Reactivity

Chemical Stability

Product is chemically stable.

Section 11 - Toxicological Information

Ingestion

May irritate throat and gastrointestinal tract. May cause gastric upset.

Inhalation

Vapour is irritant to mucous membranes and respiratory tract.

Skin

Will have a strong degreasing effect on the skin. May cause irritation. Prolonged skin contact may lead to irritant contact dermatitis.

Eye

Moderate irritant. If contact is prolonged, may cause tissue injury. Vapour can also irritate the eyes.

Chronic Effects

Long term exposure to ethanol vapour may lead to symptoms of alcoholism. Methylated spirit is a central nervous system depressant.

Section 12 - Ecological Information

Ecological Information

Product is GECA (Good Environmental Choice Australia) certified. Product is based on readily biodegradable surfactants. Contains ingredients based on renewable resources i.e. plant based raw materials.

Section 13 - Disposal Considerations

Waste Disposal

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

Section 14 - Transport Information

Transport Information

Not regulated for transport of Dangerous Goods: ADG7, UN, IATA, IMDG

ADG U.N. Number

None Allocated

ADG Proper Shipping Name

None Allocated

ADG Transport Hazard Class

None Allocated

Section 15 - Regulatory Information

Regulatory Information

Not classified as hazardous according to criteria of GHS.

Poisons Schedule

Not Scheduled

Section 16 - Any Other Relevant Information

Date of Preparation

SDS updated (new product code added): 22 October 2020

SDS created: DEC 2016

Contact Person/Point

The company has taken care in compiling this information. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside the Company's control. The end user is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.

24-Hour Emergency Telephone: AUS: 1800 629 953 NZ: Poisons 0800 764 766, Spills 111 FIRE.

User Information

The company has taken care in compiling this information. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside the Company's control. The end user is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.

Contact Technical Manager in your state for more information.
24-Hour Emergency Telephone: 1800 629 953

END OF SDS

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