

SAFETY DATA SHEET

EC38 - NEUTRAL CLEANER

Infosafe No.: 7EF7Y ISSUED Date : 12/09/2018 ISSUED by: JASOL AUSTRALIA

CLASSIFIED AS HAZARDOUS

1. IDENTIFICATION

GHS Product Identifier

EC38 - NEUTRAL CLEANER

Product Code

2035520

Company Name

JASOL AUSTRALIA

Address

41-45 Tarnard Drive Braeside

VIC 3195 AUSTRALIA

Telephone/Fax Number

Tel: 1800 334 679 Fax: 03 9580 9902

Emergency phone number

1800 629 953

Recommended use of the chemical and restrictions on use

Multi-purpose cleaner

2. HAZARD IDENTIFICATION

GHS classification of the substance/mixture

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) Eye Damage/Irritation: Category 2A

Sensitization - Skin: Category 1

Signal Word (s)

WARNING

Hazard Statement (s)

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

Pictogram (s)

Exclamation mark



Precautionary statement - Prevention

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash contaminated skin thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary statement - Response

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

Precautionary statement - Disposal

P501 Dispose of contents/container to

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Name	CAS	Proportion
Alkyl polyglycosides (C8- C10)	68515- 73- 1	<5 %
Ethanol	64- 17- 5	<5 %
(2- Methoxymethylethoxy) propanol	34590- 94- 8	<5 %
Citric Acid	77- 92- 9	<0.5 %
Glycine, N- (hydroxymethyl) - , monosodium salt	70161- 44- 3	<0.5 %
Ingredients determined not to be hazardous		Balance

4. FIRST-AID MEASURES

Inhalation

Remove from exposure to fresh air and keep comfortable for breathing. If symptoms develop, seek medical attention.

Ingestion

Do NOT induce vomiting. Rinse mouth with water. Seek medical attention.

Skin

If skin contact occurs, remove contaminated clothing and wash skin thoroughly with plenty of water. If skin irritation or rash occurs, get medical attention. Ensure contaminated clothing is washed before re-use.

Eye contact

If in eyes, hold eyelids open, rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

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. No specific antidote. Contact Poisons Information Centre. Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use water or extinguishing media appropriate to surrounding fire.

Hazards from Combustion Products

Water vapour, carbon dioxide. Incomplete combustion may generate carbon monoxide.

Specific Methods

In case of small fire/explosion use water. In case of major emergency use PPE: as required for other chemicals present.

Specific Hazards Arising From The Chemical

Not classified as a flammable liquid.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal

Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and shut off all possible sources of ignition. Spillages will be very slippery. Contain large spills with an inert material wuch 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.

7. HANDLING AND STORAGE

Conditions for safe storage, including any incompatibilities

Store in cool, well ventilated 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. Keep away from naked flames and other sources of heat. Do not allow vapours to collect in enclosed spaces. Take precautions against static discharge. Do not mix with other chemicals. Clean up all spills and splashes promptly; avoid secondary accidents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limit values

Substance	Regulations	Exposure Duration	Exposure Limit	Units	Notes
Ethanol		TWA	1000	ppm	
Ethanol		TWA	1880	mg/m3	

Appropriate Engineering Controls

None for normal domestic use, other than ensuring good ventilation. If handling industrial quantities, consider local mechanical exhaust/extraction (flameproof). Avoid spraying near naked flames.

Personal Protective Equipment

Safety glasses and gloves of impervious material that comply with relevant standards are recommended.

Avoid contact with the skin and eyes. Avoid breathing the vapour. Always maintain a high level of personal hygiene when using this product. That is wash hands before eating, drinking, smoking or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form

Liquid

Appearance

Clear yellow liquid with fresh fragrance. Water based. Neutral.

Colour

Cleaer yellow

Odour

Fresh citrus fragrance

Solubility in Water

Miscible with water in all proportions

Specific Gravity

рН

6.0-8.0

Flash Point

Not available

Flammability

Not flammable

10. STABILITY AND REACTIVITY

Chemical Stability

Product is chemically stable.

Conditions to Avoid

Extremes of temperature and direct sunlight.

Incompatible materials

Strong oxidising agents, acids and alkalis.

11. TOXICOLOGICAL INFORMATION

Toxicology Information

Toxicological data have not been determined specifically for this product. Information given is based on a knowledge of the components and the toxicology of similar products.

Ingestion

May irritate stomach and/or cause gastric upset.

Inhalation

Spray/mist may irritate the respiratory system.

Skin

Will degrease the skin and may lead to irritation or dermatitic effects with repeated and prolong exposure.

Eye

Mildly irritant if splashed into the eyes.

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.

Persistence and degradability

Readily biodegradable.

13. DISPOSAL CONSIDERATIONS

Waste Disposal

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

14. TRANSPORT INFORMATION

Transport Information

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

U.N. Number

None Allocated

UN proper shipping name

None Allocated

Transport hazard class(es)

None Allocated

15. REGULATORY INFORMATION

Regulatory information

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 a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

Poisons Schedule

Not Scheduled

16. OTHER INFORMATION

Date of preparation or last revision of SDS

SDS reviewed: Sep 2018 SDS created: Dec 2016

References

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.

Standard for the Uniform Scheduling of Medicines and Poisons.

Australian Code for the Transport of Dangerous Goods by Road & Rail.

Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.

Workplace exposure standards for airborne contaminants.

Adopted biological exposure determinants, American Conference of Industrial Hygienists (ACGIH).

Globally Harmonised System of classification and labelling of chemicals.

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,

END OF SDS

© Copyright Chemical Safety International Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

The compilation of SDS's displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copying of any SDS displayed is permitted for personal use only and otherwise is not permitted. In particular the SDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of SDS without the express written consent of Chemical Safety International Pty Ltd.