

## EC36 MULTI PURPOSE CLEANER

Infosafe No.: 7EF7X  
ISSUED Date : 16/11/2020  
ISSUED by: JASOL AUSTRALIA

CLASSIFIED AS HAZARDOUS

### Section 1 - Identification

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**Product Identifier**

EC36 MULTI PURPOSE CLEANER

**Product Code**

2035510

**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**

Multi-purpose cleaner

### Section 2 - Hazard(s) Identification

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**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

Sensitisation - 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/hearing protection.

P280 Wear eye protection/face protection.

### Precautionary Statement – Response

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

P321 Specific treatment (see First Aid measures on this label).

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 an approved waste disposal plant.

### Other Information

LD50 Mixed surfactants: 1800-3400mg/kg oral, rat.

## Section 3 - Composition and Information on Ingredients

### Ingredients

Name	CAS	Proportion
2-(2-Butoxyethoxy)ethanol	112-34-5	<5 %
Alkyl polyglycosides (C8-C10)	68515-73-1	<3 %
Glutamic acid, N,N-diacetic acid, tetrasodium salt	51981-21-6	<3 %
Glycine, N-(hydroxymethyl)-, monosodium salt	70161-44-3	<0.5 %
Citric Acid	77-92-9	<0.1 %
Ingredients determined not to be hazardous		Balance

## Section 4 - First Aid Measures

### Inhalation

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

### Ingestion

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

### Skin

If on skin, wash with plenty of water. If skin irritation or rash occurs, get medical attention. Take off contaminated clothing and wash it before re-use.

### Eye

If in eyes, 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

Product contains <10% mixed detergents in aqueous solution. Vomiting has not been induced because of risk of aspiration into the lungs. Contact Poisons Information Centre. Treat symptomatically.

## Section 5 - Firefighting Measures

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### Suitable Extinguishing Media

Use extinguishing media appropriate to surrounding fire.

### Hazards from Combustion Products

Water vapour, carbon dioxide and oxides of nitrogen. 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

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### 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

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### 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

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### 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.

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 green liquid. Water based.
Odour	Lemon lime	Boiling Point	100C
Solubility in Water	Miscible with water in all proportions.	Specific Gravity	1.0
pH	11.0 - 11.5	Vapour Pressure	Not available.
Flash Point	N/a	Flammability	Not flammable.

## Section 10 - Stability and Reactivity

### Chemical Stability

Stable under normal conditions of use and storage.

### Conditions to Avoid

Heat and direct sunlight.

### Incompatible Materials

Oxidising agents and acids.

### Hazardous Decomposition Products

Oxides of carbon, nitrogen.

### Hazardous Polymerization

Not expected occur

## Section 11 - Toxicological Information

### Ingestion

Harmful if swallowed. May burn 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 on prolonged contact.

### Eye

Irritant.

### Chronic Effects

Unlikely to cause chronic health effects.

## 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

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### 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

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### 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

## Section 16 - Any Other Relevant Information

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### Date of Preparation

SDS updated (updated incompatible materials): 16 November 2020

SDS reviewed: Nov 2018

SDS created: Dec 2016

### Literature References

Model Code of Practice: Preparation of Safety Data Sheets for Hazardous Chemicals (Safe Work Australia).

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP 23).

Australian Code for the Transport of Dangerous Goods by Road & Rail (edition 7.5).

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

Workplace exposure standards for airborne contaminants.

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

Globally Harmonized System of classification and labelling of chemicals (edition 5).

Supplier SDS

### 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.

## END OF SDS

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