



# SAFETY DATA SHEET

## C3E DEGREASER

Infosafe No.: 7EF2X  
RE-ISSUED Date : 13/11/2023  
Re-issued: JASOL AUSTRALIA

**CLASSIFIED AS HAZARDOUS**

### Section 1 - Identification

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**Product Identifier**

C3E DEGREASER

**Product Code**

2150330

**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**

Heavy duty degreaser

**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

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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)

Acute toxicity: Category 5 - Oral

Eye damage/irritation: Category 1

**Signal Word (s)**

DANGER

**Hazard Statement (s)**

H303 May be harmful if swallowed.

H318 Causes serious eye damage.

**Pictogram (s)**

Corrosion

**Precautionary Statement – Prevention**

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

**Precautionary Statement – Response**

P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

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

P310 Immediately call a POISON CENTER/doctor.

### Section 3 - Composition and Information on Ingredients

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**Ingredients**

Name	CAS	Proportion
Amides, C8- 18 (even numbered) and C18- unsatd. , N, N-bis(hydroxyethyl)	68603- 42- 9	50- 70 %
Oxirane, methyl- , polymer with oxirane, mono(2- propylheptyl) ether	166736- 08- 9	10- <30 %
Ingredients determined not to be hazardous		Balance

### Section 4 - First Aid Measures

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**Inhalation**

Remove victim from exposure to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Seek medical attention if effects persist.

**Ingestion**

Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

**Skin**

If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water for at least 15 minutes. If swelling, redness, blistering or irritation occurs seek medical assistance.

**Eye**

If in eyes, immediately flush the eyes with running water for at least 15 minutes while holding eyelids apart. Seek immediate medical attention.

**First Aid Facilities**

Normal washroom facilities of eye wash station if available.

**Advice to Doctor**

Product is based on mixed surfactants. Vomiting has not been induced because of risk of aspiration into the lungs. Contact Poisons Information Centre.

### Section 5 - Firefighting Measures

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**Suitable Extinguishing Media**

Use extinguishing media appropriate to surrounding fire. CO<sub>2</sub>, Foam, Dry Powder, Water Fog/Spray.

**Hazards from Combustion Products**

Water vapour, carbon dioxide and 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

Disposal of small spillages only. For large spillages liquids should be contained using sand or earth, and both liquids and solids then transferred to salvage containers. Residues should be treated as for small spillages. CAUTION: Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and, for flammable materials, shut off all possible sources of ignition.

CARE! Spillages will be very slippery. If local regulations permit, mop up with plenty of 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.

## Section 7 - Handling and Storage

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#### Conditions for safe storage, including any incompatibilities

Store out of reach of children. Large quantities should be stored in a bunded area. Store in original container. Keep away from oxidising agents. Protect from physical damage. 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 occupational exposure limits known.

#### Engineering Controls

None for normal use.

#### Personal Protective Equipment

If risk of exposure to large quantities of concentrated product, wear rubber or plastic gloves, waterproof footwear and eye protection. If risk of splashes into eyes, wear safety glasses with side shields.

When working with the dispensed product, use rubber or plastic gloves and safety glasses.

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 light yellow viscous liquid
Colour	Light yellow	Odour	Odourless
Boiling Point	Approximately 150°C	Solubility in Water	Soluble in water
Specific Gravity	1.0	pH	10.0-10.5
Flash Point	None	Flammability	Not flammable

## Section 10 - Stability and Reactivity

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#### Chemical Stability

Stable under normal use conditions.

#### Possibility of hazardous reactions

Not available.

#### Conditions to Avoid

Extremes of temperature and direct sunlight

**Incompatible Materials**

Oxidising agents and acids.

**Hazardous Decomposition Products**

Thermal decomposition may result in the release of toxic and/or irritating fumes.

**Hazardous Polymerization**

Not available.

**Section 11 - Toxicological Information**

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**Toxicology Information**

No toxicological data is available for the product. However, available information about ingredients is provided below.

Oxirane, 2-methyl-, polymer with oxirane, mono(2-propylheptyl) ether

CAS Number: 166736-08-9

LD50 (rat) oral 300-2000mg/kg

Isotridecanol, ethoxylated

CAS Number: 69011-36-5

LD(rat) oral 500-2000 mg/kg

**Ingestion**

Concentrated: May cause gastric upset with nausea and vomiting.

Product as dispensed: May cause discomfort.

**Inhalation**

An unlikely route due to the non-volatile nature of ingredients.

**Skin**

Will have a degreasing effect on the skin. Prolonged contact with the concentrate may cause irritation.

Product as dispensed: Irritative effects unlikely to occur.

**Eye**

Concentrate: Corrosive.

Product as dispensed: May cause irritation.

**Chronic Effects**

Concentrate: Repeated skin contact may lead to dermatitic effects.

Product as dispensed: Chronic effects unlikely to occur.

**Section 12 - Ecological Information**

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**Ecotoxicity**

No data available

**Persistence and degradability**

Major components are readily biodegradable.

No data available

**Section 13 - Disposal Considerations**

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**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

**UN Number**

None Allocated

**Proper Shipping Name**

None Allocated

**Transport Hazard Class**

None Allocated

**Section 15 - Regulatory Information**

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**Regulatory Information**

Classified as Hazardous according to criteria of Globally Harmonized 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 reviewed: May 2018

SDS created: Feb 2017

**Literature 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 Governmental Industrial Hygienists (ACGIH).

Globally Harmonized 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, Spills 111 FIRE.

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**END OF SDS**

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