

Jadet
Section 1. Identification

Product identifier: Jadet **Product Code:** JDET
Other means of identification: N/A
Recommended use and restrictions on use: Hand dishwashing liquid. Use in accordance with the directions on product label.
Supplier: True Blue Chemicals
Street Address: 2/1 Endeavour Road **Postal Address:** PO Box 334
 Caringbah NSW 2229 Caringbah NSW 1495
Phone No: 1800 635 746 **Fax No:** 02 9540 1983
Internet: www.truebluechemicals.com.au

Emergency Phone No - 13 11 26 - Poisons Information Centre

Section 2. Hazards Identification

Classified as hazardous according to the criteria of Safe Work Australia (SWA).

Not classified as dangerous goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

GHS Classification

Serious Eye Damage/Irritation - Category 2

Signal Word

WARNING

Hazard Statements

Causes serious eye irritation

Precautionary Statements

Wash hands thoroughly after handling.

Wear eye/face protection.

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.

Pictograms

Section 3. Composition and Information on Ingredients

Chemical Name	CAS Number	Percentage (%)
Surfactant	proprietary	1 - 10%
Ingredients determined not to be hazardous		100

Section 4. First Aid Measures

Swallowed: Rinse mouth with plenty of water. Give water to drink. If symptoms develop seek medical advice.
Eye Contact: Rinse with water. If irritation develops seek medical advice.
Skin Contact: Not normally needed. If skin irritation develops seek medical advice.
Inhalation: Not normally needed. If symptoms develop seek medical advice.
Symptoms caused by exposure: None known.
Medical attention and special treatment: No special treatment required. Treat symptomatically.

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Section 5. Fire Fighting Measures
Suitable extinguishing equipment:

Not flammable. Use extinguishing media suitable for surrounding fire.

Specific hazards arising from the chemical:

None known.

Special protective equipment and precautions for fire fighters:

Firefighters should wear appropriate personal protective equipment for surrounding fire. Remove from the vicinity containers not involved in the fire.

Section 6. Accidental Release Measures
Personal precautions, protective equipment and emergency procedures:

Avoid contact with eyes. Wear appropriate Personal Protective Equipment when cleaning up spills.

Environmental precautions:

Avoid release into drains without dilution.

Methods and materials for containment and cleaning up:

For small spills contain using sand or soil - prevent run off into drains or waterways.

Section 7. Handling and Storage
Precautions for safe handling:

When using, do not eat, drink or smoke.

Conditions for safe storage, including incompatibilities

Store in a cool, well ventilated place out of direct sunlight. Keep containers closed at all times - check regularly for spills.

Section 8. Exposure Controls and Personal Protection

National Exposure Standards: None of the components have an established Occupational Exposure Limit (Source: Safe Work Australia - Workplace Exposure Standards For Airborne Contaminants).

Engineering Controls:

Natural ventilation should be adequate under normal use conditions. Avoid generating and inhaling mist and vapour. Keep containers closed when not in use.

Individual Protection Measures:

Eye and face protection	Safety glasses or chemical resistant goggles should be worn to prevent eye contact.
Skin protection	Not normally needed.
Respiratory protection	Not normally needed.

Section 9. Physical and Chemical Properties

Appearance:	Liquid	Colour:	Green
Odour:	Lime	Boiling Point (° C):	Not established
Vapour Pressure:	Not established	Specific Gravity:	0.99 - 1.01
Flashpoint (°C):	Not flammable	Flammability:	Not flammable
Water Solubility:	Complete	pH:	7.0 - 8.0
Auto-ignition Temperature:	Not flammable	Viscosity:	Not established
Relative Density:	Not established	Evaporation Rate:	Not established
Vapour Pressure	Not established	Melting Point/Freezing Point(°C):	Not established

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Partition Coefficient: n-octanol/water	Not established	Upper/Lower Flammability or Explosive Limits:	Not flammable
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Section 10. Stability and Reactivity

Reactivity:	Not reactive.
Chemical Stability:	Stable under normal ambient storage conditions.
Possibility of Hazardous Reactions:	Hazardous polymerization will not occur.
Conditions to Avoid:	Avoid high temperatures (store below 30°C) and direct sunlight. Protect against physical damage.
Incompatible Materials:	None known.
Hazardous Decomposition Products:	None known.

Section 11. Toxicological Information

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

Information on Route of Exposure
Acute Toxicity:

Ingestion:	Not classified.
Eye Contact:	Not classified.
Skin Contact:	Not classified.
Inhalation:	Not classified.

Skin Corrosion/Irritation: Not classified

Serious Eye Damage/Irritation: Irritating to eyes

Respiratory or Skin Sensitisation: Not classified

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (STOT) - Single Exposure: Not classified

Specific Target Organ Toxicity (STOT) - Repeated Exposure: Not classified

Aspiration Hazard: Not classified

Immediate, Delayed and Chronic Health Effects From Exposure: None known.

Other Information: None known

Section 12. Ecological Information

Ecotoxicity:	No test data available.
Persistence and Degradability:	Expected to be readily biodegradable.
Bioaccumulative Potential:	Not expected to bioconcentrate.
Mobility in Soil:	Negligible sorption to soil/sediment, rapid migration to ground water (Estimated Log K _{oc} value (EpiSuite KOCWIN): < 1.5).
Other Adverse Effects:	None known.

Section 13. Disposal Considerations

Disposal Method:	Refer to State/Territory Land Waste Management Authority. Dispose of material through a licensed waste third party, in accordance with local regulations.
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Section 14. Transport Information

Road and Rail Transport:	Not classified as Dangerous Good by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.
UN Number	Not applicable
Proper Shipping Name	Not applicable
Technical Name	Not applicable
Transport Hazard Class	Not applicable
Packing Group	Not applicable
Environmental Hazards for Transport purposes	Not applicable
Special Precautions for User	Not applicable
Additional Information	Not applicable
Hazchem Code or Emergency Action Code	Not applicable

Section 15. Regulatory Information

Poisons Schedule (SUSMP):	None allocated
NICNAS:	All ingredients are listed on the Australia Inventory of Chemical Substances (AICS).

Section 16. Other Information

This information is provided to the best of our knowledge and belief, accurate as of the last revision date. It is provided in good faith and relates to the specific materials designated. True Blue Chemicals assumes no liability or responsibility for loss or damage resulting from improper use or handling of our products from incompatible product combinations or from failure to follow usage directions. This document remains the property of True Blue Chemicals Pty Ltd. Alterations are not permitted without prior written authorisation from True Blue Chemicals Pty Ltd.

Glossary:

Peak limitation means a maximum or peak airborne concentration of a substance determined over the shortest analytically practicable period of time which does not exceed 15 minutes.

Log Koc Adsorption Classifications

- > 4.5 Very strong sorption to soil / sediment, negligible migration to ground water
- 3.5 - 4.4 Strong sorption to soil / sediment, negligible to slow migration to ground water
- 2.5 - 3.4 Moderate sorption to soil / sediment, slow migration to ground water
- 1.5 - 2.4 Low sorption to soil / sediment, moderate migration to ground water
- < 1.5 Negligible sorption to soil / sediment, rapid migration to ground water

References

1. Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice - Safe Work Australia
2. Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG)
3. Workplace Exposure Standards for Airborne Contaminants - Safe Work Australia
4. Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)
5. Hazardous Substances Information System (HSIS) - Safe Work Australia
6. Globally Harmonised System of Classification and Labelling of Chemicals (GHS)
7. European Chemicals Agency (<http://echa.europa.eu/>)
8. Ansell Chemical Resistance Guide - Permeation & Degradation data

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Date of Issue:	16/04/2021
Date of Issue:	16/04/2026
Reason for revision:	GHS update