



# SAFETY DATA SHEET

## DEIONISED WATER

Infosafe No.: 7EFIE  
ISSUED Date : 26/07/2017  
ISSUED by: JASOL NEW ZEALAND

NOT CLASSIFIED AS HAZARDOUS

### 1. IDENTIFICATION

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**GHS Product Identifier**

DEIONISED WATER

**Product Code**

2141110, 2141140, 7005970

**Company Name**

JASOL NEW ZEALAND

**Address**

81 Leonard Road  
Mt. Wellington Auckland  
1060 New Zealand

**Telephone/Fax Number**

Tel: +64 9 580 2105  
Fax: +64 9 571 4388

**Emergency phone number**

0800 243 622

**Emergency Contact Address**

North Island:  
81 Leonard Road, Mt. Wellington, Auckland 1060  
Phone: +64 9 5802105  
Fax: +64 9 5714388

South Island:

105 Rutherford Street, Christchurch 8023  
Phone: +64 3 3844433  
Fax: +64 3 3844431

**(24 hour a day available)**

0800 243622

**E-mail Address**

jasolnzorders@gwf.com.au

**Recommended use of the chemical and restrictions on use**

Cleaning, battery topping up, autoclaves

### 2. HAZARD IDENTIFICATION

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**GHS classification of the substance/mixture**

Not classified as Hazardous according to the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001, New Zealand.  
Not classified as Dangerous Goods for transport according to the New Zealand Standard NZS 5433:2012 Transport of Dangerous Goods on Land.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

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#### Ingredients

Name	CAS	Proportion
Water	7732-18-5	100%

### 4. FIRST-AID MEASURES

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#### First Aid Measures

24 Hour Emergency Contact: 0800 CHEMCALL (0800 243 622)

New Zealand Poisons Information Centre: 0800 POISON (0800 764 766)

New Zealand Emergency Services: 111

#### Inhalation

Not applicable.

#### Ingestion

No action required.

#### Skin

No action required.

#### Eye contact

No action required.

#### Advice to Doctor

No special advice.

### 5. FIRE-FIGHTING MEASURES

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#### Fire Fighting Measures

None Required

#### Decomposition Temperature

Not Available

### 6. ACCIDENTAL RELEASE MEASURES

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#### Spills & Disposal

Flush down sewer or stormwater.

### 7. HANDLING AND STORAGE

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#### Handling and storage

Keep secure, and out of reach of children

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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#### Exposure Controls, Personal Protection

None Required

#### Occupational exposure limit values

No Exposure Limit Established

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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**Form**

Liquid

**Colour**

Clear Colourless

**Decomposition Temperature**

Not Available

**Boiling Point**

99.98 °C

**Solubility in Water**

Not Applicable

**Specific Gravity**

0.998 @ 20°C

**pH**

6-7

**Vapour Pressure**

Not Available

**Vapour Density (Air=1)**

Not Available

**Evaporation Rate**

Not Available

**Viscosity**

0.001Pas-1

**Flash Point**

Not Flammable

**Flammability**

Not Flammable

**Auto-Ignition Temperature**

Not Applicable

**Explosion Limit - Upper**

Not Applicable

**Explosion Limit - Lower**

Not Applicable

**Molecular Weight**

18 g/mol

## 10. STABILITY AND REACTIVITY

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**Reactivity and Stability**

Stable compound.

## 11. TOXICOLOGICAL INFORMATION

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**Toxicology Information**

Nil

## 12. ECOLOGICAL INFORMATION

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### Ecological information

Nil

## 13. DISPOSAL CONSIDERATIONS

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### Disposal considerations

Nil, down storm water drain

## 14. TRANSPORT INFORMATION

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### Transport Information

Not Dangerous Goods

### U.N. Number

None Allocated

### UN proper shipping name

None Allocated

### Transport hazard class(es)

None Allocated

## 15. REGULATORY INFORMATION

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### Regulatory information

Not Regulated

### Other Information

Specific advice on controls required for materials used in New Zealand can be found at <http://www.epa.govt.nz/hazardous-substances/approvals/Pages/default.aspx>.

## 16. OTHER INFORMATION

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### Date of preparation or last revision of SDS

26/07/2017

### Technical Contact Numbers

24 Hour Emergency Contact: 0800 CHEMCALL (0800 243 622)

New Zealand Poisons Information Centre: 0800 POISON (0800 764 766)

New Zealand Emergency Services: 111

### Other Information

The SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings.

This SDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Jasol NZ cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact their Jasol NZ representative or Jasol NZ at the contact details on page 1.

Jasol NZ's responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.

## END OF SDS

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