

**Water****365-4**

Version 1.2 2

Revision Date 11/21/2020

Print Date 07/09/2025

**SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product name : Water

SDS Number : 000000011444

Product Use Description : Solvent, Cleaning agent

Manufacturer or supplier's details : CHEMSUPPLY AUSTRALIA PTY LTD  
38-50 Bedford St.  
Gillman SA 5013, Australia

For more information call : +61 8 8440 2000  
(Monday-Friday, 9:00am-5:00pm)

In case of emergency call : **Medical: 1-800-498-5701 or +1-303-389-1414**  
: **Transportation (CHEMTREC): 1-800-424-9300 or +1-703-527-3887**  
:  
: **CHEMTREC in Australia: +(61)-290372994**  
: **CHEMTREC in Australia: +(61)-290372994**  
: (24 hours/day, 7 days/week)

**2. HAZARDS IDENTIFICATION****Classification of the substance or mixture**

Not a dangerous substance according to GHS.

**GHS Label elements, including precautionary statements**

Not a dangerous substance according to GHS.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Synonyms : Water

Formula : H<sub>2</sub>O

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Chemical nature : Substance

CAS-No. : 7732-18-5

**Hazardous components**

none

**4. FIRST AID MEASURES**

Inhalation : No hazards which require special first aid measures.  
Remove to fresh air.  
Call a physician if irritation develops or persists.

Skin contact : No hazards which require special first aid measures.  
Remove contaminated clothing and shoes.  
Call a physician if irritation develops or persists.

Eye contact : No hazards which require special first aid measures.  
Call a physician if irritation develops or persists.

Ingestion : No hazards which require special first aid measures.  
Consult a physician if necessary.

Notes to physician : Treat symptomatically.

**5. FIREFIGHTING MEASURES**

Suitable extinguishing media : The product is not flammable.  
Use extinguishing measures that are appropriate to local  
circumstances and the surrounding environment.

Specific hazards during  
firefighting : The product is not flammable.  
Container may rupture on heating.

Special protective equipment  
for firefighters : Wear self-contained breathing apparatus and protective suit.

**6. ACCIDENTAL RELEASE MEASURES**

Personal precautions : Material can create slippery conditions.  
Use non-slip safety shoes in areas where spills or leaks can  
occur.  
Avoid prolonged contact with eyes, skin and clothing.

Environmental precautions : No special environmental precautions required.

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Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).

**7. HANDLING AND STORAGE****Handling**

Advice on safe handling : Handle in accordance with good industrial hygiene and safety practice.  
Avoid prolonged contact with eyes, skin and clothing.

Advice on protection against fire and explosion : The product is not flammable.  
No special protective measures against fire required.

**Storage**

Requirements for storage areas and containers : Keep tightly closed in a dry and cool place.  
Containers which are opened must be carefully resealed and kept upright to prevent leakage.  
Protect from extreme heat and cold.  
Protect from physical damage.  
Store away from incompatible substances.

Materials to avoid : Alkali metals, Alkaline earth metals

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****Components with workplace control parameters**

Contains no substances with occupational exposure limit values.

**Engineering measures**

General room ventilation is adequate for storage and handling.

**Personal protective equipment**

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection : Wear as appropriate:  
Rubber gloves

Eye protection : Wear as appropriate:  
Safety glasses with side-shields

Skin and body protection : Wear as appropriate:

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	Lab coat Rubber or plastic apron
Hygiene measures	: Handle in accordance with good industrial hygiene and safety practice. Avoid prolonged contact with eyes, skin and clothing.
Protective measures	: Follow standard laboratory safety procedures and policies.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical state	: liquid, clear
Colour	: colourless
Odour	: none
pH	: Note: neutral
Melting point/range	: 0 °C
Boiling point/boiling range	: 100 °C
Flash point	: Note: Not applicable
Evaporation rate	: Note: No data available
Lower explosion limit	: Note: Not applicable
Upper explosion limit	: Note: Not applicable
Vapour pressure	: 31.68 hPa at 25 °C(77 °F)
Vapour density	: Note: No data available
Density	: 0.9982 g/cm <sup>3</sup> at 20 °C

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0.9971 g/cm<sup>3</sup> at 25 °C

Water solubility : Note: Not applicable

Partition coefficient: n-octanol/water : Note: No data available

Ignition temperature : Note: Not applicable

Decomposition temperature : Note: No data available

Viscosity, dynamic : Note: No data available

Viscosity, kinematic : Note: No data available

Molecular weight : 18 g/mol

**10. STABILITY AND REACTIVITY**

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : Hazardous polymerisation does not occur.

Conditions to avoid : Protect from extreme heat and cold.

Incompatible materials to avoid : Alkali metals  
Alkaline earth metals

Hazardous decomposition products : No hazardous decomposition products known.

**11. TOXICOLOGICAL INFORMATION**

Further information : Note: The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

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**12. Ecological information****Other adverse effects**

Additional ecological information : The material has no harmful effect on the environment.

**13. DISPOSAL CONSIDERATIONS**

Product : In accordance with local and national regulations.

**14. TRANSPORT INFORMATION****ADR**

Not dangerous goods

**ADG\_ROAD**

Not dangerous goods

**IATA**

Not dangerous goods

**IMDG**

Not dangerous goods

**RID**

Not dangerous goods

**15. REGULATORY INFORMATION****National regulatory information**

Standard for the Uniform Scheduling of Medicines and : No poison schedule number allocated

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Poisons

**Other international regulations****Notification status**US. Toxic Substances : On TSCA Inventory  
Control ActAustralia. Industrial Chemical : On the inventory, or in compliance with the inventory  
(Notification and  
Assessment) ActCanada. Canadian : All components of this product are on the Canadian DSL  
Environmental Protection Act  
(CEPA). Domestic  
Substances List (DSL)

Japan. Kashin-Hou Law List : On the inventory, or in compliance with the inventory

Korea. Existing Chemicals : On the inventory, or in compliance with the inventory  
Inventory (KECI)Philippines. The Toxic : On the inventory, or in compliance with the inventory  
Substances and Hazardous  
and Nuclear Waste Control  
ActChina. Inventory of Existing : On the inventory, or in compliance with the inventory  
Chemical Substances  
(IECSC)

NZIOC - New Zealand : On the inventory, or in compliance with the inventory

**16. OTHER INFORMATION****Sources of key data used to compile the Safety Data Sheet:**

1. National Code of Practice for the Preparation of Material Safety Data Sheets 2nd Edition [NOHSC:2011(2003)]
2. Approved Criteria for Classifying Hazardous Substances [NOHSC:1008(1999)]
3. List of Designated Hazardous Substances [NOHSC:10005(1999)]
4. Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003(1995)]
5. Australian Dangerous Goods Code, No. 6 [National Road Transport Commission]
6. Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP), No. 19 [NDPSC: 2004]

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7. National Code of Practice for the Labelling of Workplace Substances [NOHSC:2012(1994)]

**Further information**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Final determination of suitability of any material is the sole responsibility of the user.

This information should not constitute a guarantee for any specific product properties.

Changes since the last version are highlighted in the margin. This version replaces all previous versions.

Prepared by:  
Honeywell Performance Materials and Technologies Product Stewardship Group

End of Safety Data Sheet