

Water**LC365-2.5**

Version 1.0

Revision Date 02/19/2018

Print Date 02/19/2018

SECTION 1. IDENTIFICATION

Product name : Water

Number : 000000022796

Product Use Description : Solvent, Cleaning agent

Manufacturer or supplier's details : Manufactured by:
Honeywell International Inc.
1953 South Harvey Street
Muskegon, MI 49442
USA

Distributed by:
VWR International
2360 Argentia Road
Mississauga, Ontario L5N 5Z7
CANADA

For more information call : 1-800-932-5000
(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**
:
: (24 hours/day, 7 days/week)

SECTION 2. HAZARDS IDENTIFICATION**Emergency Overview**

Form : liquid, clear

Color : colourless

Odor : none

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Classification of the substance or mixture

Not a dangerous substance or mixture according to the Globally Harmonised System (GHS).

Precautionary statements : **Prevention:**
Use personal protective equipment as required.

Carcinogenicity

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP, IARC, or OSHA.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Formula : H₂O

Chemical nature : Substance

Chemical name	CAS-No.	Concentration
Water	7732-18-5	100.00 %

SECTION 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

Indication of immediate medical attention and : Treat symptomatically.

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special treatment needed, if
necessary

SECTION 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.

SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions, protective equipment and emergency procedures : 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.
- Methods and materials for containment and cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).

SECTION 7. HANDLING AND STORAGE**Handling**

- Precautions for 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

- Conditions for safe storage, including any : Keep tightly closed in a dry and cool place.
Containers which are opened must be carefully resealed and

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incompatibilities

kept upright to prevent leakage.
Protect from extreme heat and cold.
Protect from physical damage.
Store away from incompatible substances.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- Protective measures : Follow standard laboratory safety procedures and policies.
- Engineering measures : General room ventilation is adequate for storage and handling.
- Eye protection : Wear as appropriate:
Safety glasses with side-shields
- Hand protection : Wear as appropriate:
Rubber gloves
- Skin and body protection : Wear as appropriate:
Lab coat
Rubber or plastic apron
- Respiratory protection : No personal respiratory protective equipment normally required.
- Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.
Avoid prolonged contact with eyes, skin and clothing.

Exposure Guidelines

Contains no substances with occupational exposure limit values.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical state : liquid, clear
- Color : colourless
- Odor : none
- Odor threshold : Note: no data available
- pH : Note: neutral
- Melting point/range : 0 °C

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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
Vapor pressure	: 31.68 hPa at 25 °C(77 °F)
Vapor density	: Note: no data available
Density	: 0.9982 g/cm ³ at 20 °C 0.9971 g/cm ³ 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

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SECTION 10. STABILITY AND REACTIVITY

Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reactions	:	Hazardous polymerization does not occur.
Conditions to avoid	:	Protect from extreme heat and cold.
Incompatible materials	:	Alkali metals Alkaline earth metals
Hazardous decomposition products	:	No hazardous decomposition products known.

SECTION 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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SECTION 12. ECOLOGICAL INFORMATION**Further information on ecology**

Additional ecological information	:	The material has no harmful effect on the environment.
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SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	:	Observe all Federal, State, and Local Environmental regulations.
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SECTION 14. TRANSPORT INFORMATION

DOT	Not dangerous goods
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TDG Not dangerous goods**IATA** Not dangerous goods**IMDG** Not dangerous goods**SECTION 15. REGULATORY INFORMATION****Inventories**

US. Toxic Substances Control Act : On TSCA Inventory

Australia. Industrial Chemical (Notification and Assessment) Act : On the inventory, or in compliance with the inventory

Canada. Canadian Environmental Protection Act (CEPA). Domestic Substances List (DSL) : All components of this product are on the Canadian DSL

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

Korea. Existing Chemicals Inventory (KECI) : On the inventory, or in compliance with the inventory

Philippines. The Toxic Substances and Hazardous and Nuclear Waste Control Act : On the inventory, or in compliance with the inventory

China. Inventory of Existing Chemical Substances : On the inventory, or in compliance with the inventory

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

National regulatory information**WHMIS**

WHMIS Ingredient Disclosure List IDL: No component is listed on the WHMIS ingredients disclosure list.

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NPRI

Canadian National Pollutant Release Inventory (NPRI): No component is listed on NPRI.

SECTION 16. OTHER INFORMATION

	HMIS III	NFPA
Health hazard	: 0	0
Flammability	: 0	0
Physical Hazard	: 0	
Instability	:	0

Hazard rating and rating systems (e.g. HMIS® III, NFPA): This information is intended solely for the use of individuals trained in the particular system.

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