SAFETY DATA SHEET
DEMINERALISED WATER

Part No: GB1PAL000131

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name DEMINERALISED WATER

Product number 6326

CAS number 7732-18-5

EC number 231-791-2

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Solvent for Industrial Use

1.3. Details of the supplier of the safety data sheet

Supplier

Stowlin Limited
Radnor Road
Wigston
Leicester
LE18 4XY

0116 2785373
0116 2772616
sales@stowlin.com

1.4. Emergency telephone number

Emergency telephone 0116 2785373

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

EC number 231-791-2

Hazard statements NC Not Classified

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.1. Substances

Product name DEMINERALISED WATER

CAS number 7732-18-5

EC number 231-791-2

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SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Unlikely route of exposure as the product does not contain volatile substances.

Ingestion No hazard expected

Skin contact No hazard expected

Eye contact No hazard expected.

4.2. Most important symptoms and effects, both acute and delayed

4.3. Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Not relevant.

5.2. Special hazards arising from the substance or mixture

Specific hazards No unusual fire or explosion hazards noted.

5.3. Advice for firefighters

Protective actions during firefighting No specific firefighting precautions known.

Special protective equipment for firefighters Wear chemical protective suit.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions In case of spills, beware of slippery floors and surfaces.

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Clean up of spills requires no special equipment or procedures.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions No specific recommendations.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions No special storage precautions required.

7.3. Specific end use(s)

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

8.2. Exposure controls

Appropriate engineering controls Not relevant.

Eye/face protection None required.

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Hand protection	No specific hand protection recommended. Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Respiratory protection	Respiratory protection not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid.
Colour	Colourless.
Odour	Almost odourless.
pH	pH (concentrated solution): 7.0
Melting point	0°C
Initial boiling point and range	100°C @
Flash point	Not applicable.
Relative density	1.00 @ 20°C

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Stability	Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	Will not polymerise.

10.4. Conditions to avoid

Conditions to avoid	Not relevant.

10.5. Incompatible materials

10.6. Hazardous decomposition products

Hazardous decomposition products	Does not decompose when used and stored as recommended.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

General information	No specific health hazards known.
Skin contact	Skin irritation should not occur when used as recommended.
Eye contact	No specific health hazards known.

SECTION 12: Ecological information

12.1. Toxicity

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

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12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods No specific disposal method required. Recycle containers wherever possible. This product is not classified as hazardous waste.

SECTION 14: Transport information

2491

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

Transport labels
No transport warning sign required.

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations Health and Safety at Work etc. Act 1974 (as amended).

EU legislation Regulation (EC) No 1272/2008 CLP.
Regulation (EC) No 1907/2006 REACH.

Guidance Workplace Exposure Limits EH40.

15.2. Chemical safety assessment

Inventories

EU - EINECS/ELINCS
EINECS

Canada - DSL/NDSL
Domestic Substance List

US - TSCA
Yes

US - TSCA 12(b) Export Notification
No.

Australia - AICS
Yes

Japan - ENCS
Yes

Korea - KECI
Yes

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China - IECSC
Yes

Philippines – PICCS
Yes

SECTION 16: Other information

General information	Only trained personnel should use this material. Since empty containers retain product residue, follow label warnings, even after container is emptied. For further Health and Safety information contact: Health and Safety Officer. Labels should not be removed from containers until they have been cleaned and no product remains within.
Revision comments	ID code added.
Issued by	Compliance Department
Revision date	11/04/2019
Revision	1
SDS number	21404
SDS status	Approved.

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