

Safety Data Sheet

according to UK REACH Regulation

Water

Revision date: 09.11.2022

Product code: PEDP-0068-R-V9

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

1.1. Product identifier

Water

Further trade names

Water

CAS No: 7732-18-5

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

1.3. Details of the supplier of the safety data sheet

Company name: ABX advanced biochemical compounds
Biomedizinische Forschungsreagenzien GmbH
Street: Heinrich-Gläser-Straße 10-14
Place: 01454 Radeberg
Telephone: +49 3528 4041 60
Telefax: +49 3528 4041 65
e-mail: info@abx.de
Contact person: Dr. Christoph Meyer
Telephone: +49 3528 4041 8732
e-mail: meyer@abx.de
Internet: http://www.abx.de

1.4. Emergency telephone number: +49 3528 4041 60

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

This substance is not classified as hazardous in accordance with GB CLP Regulation.

2.2. Label elements

SECTION 3: Composition/information on ingredients

3.1. Substances

Chemical characterization

Water

Sum formula: H₂O

Molecular weight: 18.02

Hazardous components

none (according to UK REACH Regulation)

SECTION 4: First aid measures

4.1. Description of first aid measures

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

Additional information

Contaminated fire-fighting water must be collected separately. Do not allow to enter into surface water or drains.

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SECTION 6: Accidental release measures

6.2. Environmental precautions

No special environmental protection measures are necessary.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container dry.

Further information on storage conditions

Maximum storage temperature: +30 °C

Protect against: Light.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Additional advice on limit values

To date, no national critical limit values exist.

8.2. Exposure controls

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	liquid
Colour:	colourless
Odour:	odourless

Changes in the physical state

Boiling point or initial boiling point and boiling range: 100 °C

Water solubility: highly soluble.

SECTION 10: Stability and reactivity

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in GB CLP Regulation

SECTION 12: Ecological information

12.5. Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of UK REACH.

12.6. Endocrine disrupting properties

This substance does not have endocrine disrupting properties with respect to non-target organisms.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Contaminated packaging

May be disposed of in household waste landfill.

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SECTION 14: Transport information**Other applicable information**

Not a hazardous material with respect to these transportation regulations.

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****National regulatory information**

Water hazard class (D): - - non-hazardous to water

SECTION 16: Other information