

**Safety Data Sheet**

according to UK REACH Regulation

**Water**

Revision date: 25.11.2022

Product code: PEGA-0089-1-V4

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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<br>Biomedizinische Forschungsreagenzien GmbH |                               |
| Street:         | Heinrich-Gläser-Straße 10-14  |                               |
| Place:          | 01454 Radeberg  |                               |
| Telephone:      | +49 3528 4041 60  | Telefax: +49 3528 4041 65     |
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| 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: H<sub>2</sub>O

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**