

Safety Data Sheet

According regulation 1907/2006/EG, Artikel 31

Date: 01 September 2015 / Version 1.1
Revision date: 17 December 2020/ Version 1.2

Aquapur

SECTION 1. Identification of the material and the company

Product Name: Aquapur
Product No: P50069
CAS no.: 7732-18-5

Relevant identified uses of the substance or mixture and advise against use.

Application of the substance: Professional use

Details of the supplier of the Safety data sheet

Manufacturer/Supplier

Denteck B.V.
Heliumstraat 8
2718 SL Zoetermeer
T. +31-(0)79-3617573
@ info@denteck.nl
W www.denteck.nl

Further information obtainable from: Denteck B.V.

Emergency Telephone number:

The Netherlands: Phone No: 030-274 88 88, National Poisoning Information Center (only to inform doctors in case of accidental poisoning).

Belgium: Belgium Poison Control Centre: Tel: 0032 (0)70-245 245

SECTION 2. Hazard Identification

Classification according to Regulation (EC) No 1272/2008

Physical : No classification
Health : No classification
Environmental : No classification

SECTION 3. Composition/information on ingredients

Aquapur

Chemical name	: Water
CAS no.	: 7732-18-5
REACH registration date	: None
Formula	: H ₂ O

SECTION 4. First aid procedures

General recommendations

None

Inhalation

Inhalation can result in asphyxiation and is often fatal. Remove to fresh air; provide artificial respiration; provide oxygen.

Ingestion

Excessive ingestion of liquid form can cause gastrix distress and mild diarrhea.

Skin contact

Prolonged but constant contact with liquid may cause a mild dermatitis.

Eye contact

No effects noted.

SECTION 5. Fire fighting measures

Fire Extinguishing Media

Not applicable

Fire and Explosion

Not applicable

SECTION 6. Measurements in case of accidental release

Personal precautions

None

Environmental precautions

None

Methods of cleaning:

Clean up of spills requires no special equipment or procedures. None neutralizing chemicals are required. Process contaminated material through treatment plant prior to discharge into environment. Discharge permit may be required.

SECTION 7. Handling and storage

Keep in a tightly closed container, stored in a cool, dry and ventilated area. Protect against physical damage. Protect from freezing. Water is considered a non-regulated product, but may react vigorously with some specific materials, Avoid contact with all materials until investigation shows substance is compatible.

SECTION 8. Measurements concerning exposure/personal protection

Technical measurements

None

Personal protection

Hands/ skin

Use insulating gloves when extensive exposure to solid state or high temperature liquid state is contemplated.

Inhalation

None

Eyes

Use goggles or full face splash shield when dealing with hot liquid.

Protection measurements

Use heat protective garment when exposed to large quantities of heated vapour.

Hygienic measurements

None

SECTION 9. Physical Properties

Appearance	: Liquid
Colour	: Colourless
Odour	: Odourless
Solubility in water	: 100 %
Melting point	: ca. 0 °C
Boiling point	: ca. 100 °C
Vapour pressure	: 17,5 mmHg (20 °C)
Flashpoint	: Not applicable
Auto ignition temperature	: Not applicable
Explosion limits	: Not applicable
Specific Gravity	: 1,000 (20 °C)

SECTION 10. Stability and reactivity

Hazardous decomposition

None

Hazardous Polymerization

Will not occur

General reactivity

Stable under ordinary conditions of use and storage

Incompatibility

Strong acids and bases can cause rapid heating. Reaction with sodium metal can result in explosion.

SECTION 11. Toxicological information

Water has no known toxicological properties.

SECTION 12. Ecological information

Water has no known hazardous properties for the environment

SECTION 13. Cleaning instructions

Product: May be removed with standard cleaning procedures.

SECTION 14. Transport information

Classification as ADR material for road transport

UN	: n.v.t.
ADR class	: n.v.t.
Denomination	: n.v.t.
Packing Group	: n.v.t.
Tunnel code	: n.v.t.
ADR Label	: n.v.t.

Classification as IATA/ICAO material for by air

UN	: n.v.t.
Denomination	: n.v.t.
Packing instructions (5 liter)	: n.v.t.
Packing instructions (60 liter)	: n.v.t.
Class	: n.v.t.
ICAO/IATA Label	: n.v.t.

Classification as IMDG material for by sea

UN	: n.v.t.
Denomination	: n.v.t.
Mariene Polluted substance	: n.v.t.
Class	: n.v.t.
Maximum quantity	: n.v.t.
EmS	: n.v.t.
Trust en separation	: n.v.t.

SECTION 15. Regulatory information

None

SECTION 16. Other Information

These data have been based on the current score of our knowledge. They describe however no guarantee of product properties and establish no contractual Right relation.

Statement of Changes

1.4	changed
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