

# SAFETY DATA SHEET Deionised water

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

# 1.1. Product identifier

**Product name** Deionised water

**Product number** 62491030022, 62091023960, 62091039022, HDW1, HDW2, XTES0028A, XTES0029A,

XTES0030A

Internal identification 0079/4

**CAS number** 7732-18-5 **EC number** 231-791-2

# 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

**Supplier** A Holts Car Care Product

Holt Lloyd International Ltd

Barton Dock Road

Stretford Manabasta

Manchester

M32 0YQ - England, UK +44 (0) 161 866 4800 FAX +44 (0) 161 866 4854 www.holtsauto.com

Contact person Contact Email address: info@holtsauto.com

# 1.4. Emergency telephone number

Emergency telephone UK - 00 44 (0) 161 866 4800 Office hrs = 0900 - 1700 hrs Out of office hours Tel: 020 7358

9167

National emergency telephone https://poisoncentres.echa.europa.eu/

number

#### 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

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## **Deionised water**

## 3.2. Mixtures

Water 100.0%

CAS number: 7732-18-5 EC number: 231-791-2

Classification Classification (67/548/EEC or 1999/45/EC)

Not Classified -

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

InhalationNot relevant.IngestionNot relevant.Eye contactNot relevant.

# 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 The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

# 5.2. Special hazards arising from the substance or mixture

# 5.3. Advice for firefighters

# SECTION 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

# 6.2. Environmental precautions

**Environmental precautions** No negative effects on the aquatic environment are known.

# 6.3. Methods and material for containment and cleaning up

# 6.4. Reference to other sections

**Reference to other sections** For personal protection, see Section 8. See Section 11 for additional information on health

hazards. See Section 12 for additional information on ecological hazards. For waste disposal,

see Section 13.

# SECTION 7: Handling and storage

# 7.1. Precautions for safe handling

**Usage precautions** Keep away from clothing.

# 7.2. Conditions for safe storage, including any incompatibilities

**Storage precautions** Store at room temperature.

Storage class Unspecified storage.

# 7.3. Specific end use(s)

# SECTION 8: Exposure Controls/personal protection

## 8.1. Control parameters

#### **Deionised water**

Ingredient comments WEL = Workplace Exposure Limits

## 8.2. Exposure controls

# Protective equipment





# Hygiene measures

Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

## **SECTION 9: Physical and Chemical Properties**

# 9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour Colourless.

Odour Odourless.

Melting point 0°C

Initial boiling point and range 100°C

Flash point

Not applicable.

Relative density

~1.000 @ °C

9.2. Other information

**Volatile organic compound** This product contains a maximum VOC content of 0 %.

# SECTION 10: Stability and reactivity

## 10.1. Reactivity

# 10.2. Chemical stability

**Stability** Stable at normal ambient temperatures.

# 10.3. Possibility of hazardous reactions

## 10.4. Conditions to avoid

Conditions to avoid Avoid excessive heat for prolonged periods of time.

# 10.5. Incompatible materials

# 10.6. Hazardous decomposition products

Hazardous decomposition

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

products

# SECTION 11: Toxicological information

# 11.1. Information on toxicological effects

**Ingestion** No specific health hazards known.

**Skin contact** No specific health hazards known.

**Eye contact** No specific health hazards known.

## **Deionised water**

# SECTION 12: Ecological Information

**Ecotoxicity** 

Not regarded as dangerous for the environment.

12.1. Toxicity

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

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.

# **SECTION 14: Transport information**

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

## 14.1. UN number

Not applicable.

## 14.2. UN proper shipping name

Not applicable.

# 14.3. Transport hazard class(es)

No transport warning sign required.

# 14.4. Packing group

Not applicable.

## 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

# 14.6. Special precautions for user

Not applicable.

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

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

# SECTION 15: Regulatory information

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

National regulations EH40/2005 Workplace exposure limits.

Control of Substances Hazardous to Health Regulations 2002 (as amended). The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment

Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"].

# **Deionised water**

**EU legislation** Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18

December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of

Chemicals (REACH) (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

# 15.2. Chemical safety assessment

# **SECTION 16: Other information**

Revision date 29/03/2017

Revision 4

Supersedes date 30/03/2011

SDS number 13372

SDS status Approved.

Risk phrases in full Not classified.

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