



Print date 05.07.2022
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Q-SPRAY

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

1.1. Product identifier

Brand name Q-SPRAY
Code-Nr. 200620

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

The substance is not classified as dangerous and/or is no subject to the requirement to produce a Chemical Safety Report under REACH, therefore no exposure scenarios are required for this safety data sheet.

Application of the substance / the mixture

Basic chemical (without special defined application)

1.3. Details of the supplier of the safety data sheet

Supplier (manufacturer/importer/only representative/downstream user/distributor)

Q-railing UK
Unit 1, Tunstall Arrow
James Brindley Way, Stoke-on-Trent
Staffordshire, ST6 5GF
Telephone +44 (0) 800 781 42 45 | +44 (0) 1782 711 676
Email sales.uk@q-railing.com
www.q-railing.com

Information contact

Sales UK
Telephone +44 (0) 800 781 42 45 | +44 (0) 1782 711 676
Email sales.uk@q-railing.com

1.4. Emergency telephone

Emergency information +49 228 192 40 (Information center against poisoning: Bonn, Germany)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

The substance is not classified, according to the CLP regulation.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Void

Signal word

Void

Hazard components for labelling

Void

Hazard statements

Void

Precautionary statements

Void

2.3. Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.



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SECTION 3: Composition/information on ingredients

3.1. Substance

CAS No. Designation:
7732-18-5 water, distilled, conductivity or of similar purity

Identification no(s):
EC number: 231-791-2

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

No special measures required.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Product is non-flammable. Use firefighting measure that suit the surroundings.

5.2. Special hazards arising from the substance or mixture

No further relevant information available.

5.3. Advice for firefighters

-

Protective equipment

See section 8.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

-

6.2. Environmental precautions

-

6.3. Methods and material for containment and cleaning up

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6.4. Reference to other sections

See Section 7 for information on safe handling
See Section 8 for information on personal protection equipment.
See Section 13 for information on disposal.



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SECTION 7: Handling and storage

7.1. Precautions for safe handling

No special measures required.

Information about protection against explosions and fires

Keep ignition sources away - Do not smoke.

7.2. Conditions for safe storage, including any incompatibilities

Storage

Requirements to be met by storerooms and containers

No special requirements.

Information about storage in one common storage facility

Not required.

Further information on storage conditions

none

7.3. Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection

Additional information about design of technical systems: No further data; see item 7.

8.1. Control parameters

Components with critical values that require monitoring at the workplace

Not required.

Additional information

The lists that were valid during the compilation were used as basis.

8.2. Exposure controls

Personal protection equipment

General protective and hygienic measures

Protection of hands: Not required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state :	Fluid
Colour:	Colourless
Odor:	Odourless
Odour threshold:	Not determined.

Safety characteristics

pH-value:	not determined.
Melting point/freezing point:	0 °C
Initial boiling point and boiling range :	100 °C
Flash point:	Product is non-flammable nor potentially explosive
Inflammability (solid, gaseous):	Not applicable.
Decomposition temperature:	Not determined.
Self-inflammability:	Not determined.
Explosive properties:	Product is not potentially explosive
Lower critical values for explosion:	Not determined.
Upper critical values for explosion:	Not determined.
Vapor pressure :	(20 °C) 23 hPa
Density :	(20 °C) ~ 1 g/cm ³
Relative density	Not determined.
Vapour density	Not determined.



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Evaporation rate	Not determined.
Solubility in / Miscibility with Water:	Not determined.
Partition coefficient: n-octanol/water:	Not determined.
Viscosity:	dynamic at 20 °C: 0.952 mPas kinematic: Not determined.

9.2. Other information

No further relevant information available.



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SECTION 10: Stability and reactivity

10.1. Reactivity

No further relevant information available.

10.2. Chemical stability

Thermal decomposition / conditions to be avoided: -

10.3. Possibility of hazardous reactions

No dangerous reactions known

10.4. Conditions to avoid

No further relevant information available.

10.5. Incompatible materials

impurities

Schmutzpartikel

10.6. Hazardous decomposition products

No dangerous decomposition products known.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Based on available data, the classification criteria are not met.

Primary irritant effect

Skin corrosion/irritation

-

Serious eye damage/irritation

-

Respiratory or skin sensitisation

Based on available data, the classification criteria are not met.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

Based on available data, the classification criteria are not met.

Germ cell mutagenicity

Based on available data, the classification criteria are not met.

Reproductive toxicity

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1. Toxicity

Aquatic toxicity

No further relevant information available.

12.2. Persistence and degradability

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12.3. Bioaccumulative potential

No further relevant information available.

12.4. Mobility in soil

No further relevant information available.

Additional ecological information

General notes: Generally not hazardous for water.

12.5. Results of PBT and vPvB assessment

PBT: Not applicable

vPvB: Not applicable

12.6. Other adverse effects

No further relevant information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Recommendation

-

Waste disposal key number

Since 01/01/99 the waste code numbers have not only been product-related but are also essentially application-related. The valid waste code number of the application can be obtained from the European waste catalogue.

Uncleaned packagings

Disposal must be made according to official regulations.

Recommendation: After complete emptying and cleaning, send to be reconditioned or recycled.

SECTION 14: Transport information

14.1. UN number

ADR, IMDG, IATA: void

14.2. UN proper shipping name

ADR, IMDG, IATA: void

14.3. Transport hazard class(es)

ADR, IMDG, IATA

Class: void

14.4. Packing group

ADR, IMDG, IATA: void

14.5. Environmental hazards

Not applicable.

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

Not applicable

Transport/Additional information

Not dangerous according to the above specifications.

UN "Model Regulation"

void



SECTION 15: Regulatory information

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

Labelling according to Regulation (EC) No 1272/2008

Void

Hazard pictograms

Void

Signal word

Void

Hazard statements

Void

15.2. Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

16.1. Department issuing data specification sheet

see item 1: Informing department

16.2. Abbreviations and acronyms

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

LEV: Local Exhaust Ventilation

RPE: Respiratory Protective Equipment

RCR: Risk Characterisation Ratio (RCR= PEC/PNEC)

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

CLP: Classification, Labelling and Packaging (Regulation (EC) No. 1272/2008)

EINECS: European Inventory of Existing Commercial Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

vPvB: very Persistent and very Bioaccumulative

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data of the hazardous ingredients were taken from the latest safety data sheet of the supplier)