

SAFETY DATA SHEET

InSpec QT+ 2% v/v RTU

SECTION 1: Identification of the substance/mixture and of the company/undertaking1.1. Product identifier

Product name InSpec QT+ 2% v/v Dilution - Ready To Use (RTU) – all RTU variants

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

Identified uses Cleanroom Hard Surface rotation disinfectant

1.3. Details of the supplier of the safety data sheet

Supplier:

Redditch Medical (A Division of Entaco)

Unit 90, Heming Road,

Washford Industrial Estate,

Redditch

Worcestershire

UK

Tel: +44 (0) 1527 830942

Regulatory Email: craig.thomas@redditchmedical.com

1.4. Emergency telephone number +44 (0) 1527 830942

SECTION 2: Hazards identification2.1. Classification of the substance or mixture Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

Classification (67/548/EEC or C;R34.
1999/45/EC)

2.2. Label elements

Hazard statements NC Not Classified

2.3. Other hazards**SECTION 3: Composition/information on ingredients****SECTION 4: First aid measures**4.1. Description of first aid measures

Inhalation In case of inhalation of spray mist: Move person into fresh air and keep at rest.

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| Ingestion | Do not induce vomiting. Remove affected person from source of contamination. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any discomfort continues. |
| Skin contact | IF ON SKIN: Remove affected person from source of contamination. Rinse with water. Get medical attention if irritation persists after washing. |
| Eye contact | IF IN EYES: Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if any discomfort continues. |

4.2. Most important symptoms and effects, both acute and delayed

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| Inhalation | May be slightly irritating. |
| Ingestion | May cause discomfort if swallowed. |
| Skin contact | May be slightly irritating to skin. |
| Eye contact | May be slightly irritating to eyes. |

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media The product is non-combustible. Use fire-extinguishing media suitable for the surrounding fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards The product is not flammable.

5.3. Advice for firefighters

Protective actions during firefighting The product is non-combustible. Use fire-extinguishing media suitable for the surrounding fire.
No specific firefighting precautions known.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear appropriate personal protective clothing including goggles and gloves.

6.2. Environmental precautions 6.3. Methods and material for containment and cleaning up

Methods for cleaning up Stop leak if possible without risk. DO NOT touch spilled material! Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid contamination of ponds or watercourses with washing down water.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Avoid spilling.

7.2. Conditions for safe storage, including any incompatibilities 7.3. Specific end use(s)

SECTION 8: Exposure controls/Personal protection

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8.1. Control parameters Occupational exposure limits

2-AMINOETHANOL

Long-term exposure limit (8-hour TWA): WEL 1 ppm(Sk) 2.5 mg/m³(Sk)

Short-term exposure limit (15-minute): WEL 3 ppm(Sk) 7.6 mg/m³(Sk)

PROPAN-2-OL

Long-term exposure limit (8-hour TWA): WEL 400 ppm 999 mg/m³

Short-term exposure limit (15-minute): WEL 500 ppm 1250 mg/m³

WEL = Workplace Exposure Limit

Ingredient comments OES = Occupational Exposure Standard.

8.2. Exposure controls

Protective equipment



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| Eye/face protection | The following protection should be worn: Full face visor or shield. |
| Hand protection | Use full length gloves. |
| Other skin and body protection | Wear appropriate clothing to prevent any possibility of skin contact. |
| 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. When using do not eat, drink or smoke. |

SECTION 9: Physical and chemical properties

9.1. Information on basic al and chemical properties

physi Liquid. Clear liquid.

Appearance

Colour Colourless.

Odour Almost odourless.

Relative density 1.000 - 1.020

Solubility(ies) Miscible with water.

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Possibility of hazardous Hazardous reactions will not occur under normal transport or storage conditions reactions

10.4. Conditions to avoid

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Conditions to avoid Avoid contact with acids and oxidising substances.

10.5. Incompatible materials

Materials to avoid DO NOT use on aluminium, zinc and other similar metals

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects No information available.

Acute toxicity - oral

ATE oral (mg/kg) 81,967.21

SECTION 12: Ecological information

12.1. Toxicity

Toxicity No information available

12.2. Persistence and degradability

Persistence and degradability No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential No information available.

12.4. Mobility in soil

Mobility The product is soluble in water.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB No data available.
assessment

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

SECTION 14: Transport information

General Not dangerous goods for ADR, RID, IMDG and IATA

14.1. UN number 14.2. UN proper shipping name 14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant
No.

14.6. Special precautions for user 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

SECTION 15: Regulatory information

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15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture 15.2. Chemical safety assessment

SECTION 16: Other information

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| General information | This information is given in good faith and is based upon current available data. The suitability of this product for any particular use is not suggested. The user must determine if the product is correct for any particular application. This document is not a specification. |
| Revision date | 05/12/2018 |
| Revision | 01 |
| SDS number | 21831 |
| Risk phrases in full | R22 Harmful if swallowed. R31 Contact with acids liberates toxic gas. R34 Causes burns. R35 Causes severe burns. R36 Irritating to eyes. R50 Very toxic to aquatic organisms. |