



# Auriel FasSan+ Disinfectant Spray Ready to Use Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (as amended 2015/830)

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Version: 1.3

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

### 1.1 Product identifier

|                 |   |  |
|-----------------|---|--|
| Product Form:   | : | Mixture  |
| Product Name    | : | Auriel FasSan+ Disinfectant Spray Ready to Use |
| Product Code    | : | O-DC RTU                                       |
| Type of Product | : | Aqueous cleaning solution(10:1 dilution)       |

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

#### 1.2.1 Relevant identified uses

|                                  |   |   |
|----------------------------------|---|---|
| Main use category                | : | Industrial use, professional use, domestic use, hand sanitiser                              |
| Industrial/Professional use spec | : | Widespread professional cleaning use  |
| Use of substance/mixture         | : | Multi-purpose, multi surface ready to use cleaning and disinfecting product, hand sanitiser |

#### 1.2.2 Uses advised against

### 1.3 Details of the supplier of the safety data sheet

Auriel Ltd  
14 Inchyra Road  
Grangemouth  
FK3 9XB

Contact: 07385031435  
[sales@aurielpower.com](mailto:sales@aurielpower.com)

### 1.4 Emergency telephone number

EMERGENCY TELEPHONE

+44(0)7385031435 Hours of operation

9:00-17:00 Mon - Fri

## Section 2: Hazards identification

### 2.1 Classification of the substance or mixture

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

H319 Causes serious eye irritation

### 2.2 Label elements

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

|                          |                |
|--------------------------|----------------|
| Hazard Pictograms (CLP)  | Not Applicable |
| Signal Word (CLP)        |                |
| Hazard Statement (CPL)   | Not Applicable |
| Precautionary Statements | Not Applicable |

### 2.3 Other Hazards

No additional information available

First - aid measures after inhalation : Not applicable

## Section 3: Composition / information on ingredients

### 3.1 Substance

Not applicable

### 3.2 Mixture

| Name                            | Product Identifier | %      | Classification according to Directive 67/548/EEC                      | Classification according to Regulation (EC) No 1272/2008 (CLP) |
|---------------------------------|--------------------|--------|---|--|
| Didcyldimethylammonium chloride | CAS 7173-51-5      | < 0.1% | Acute Tox. 4<br>Skin Corr.1 A<br>Aquatic Acute 1<br>Aquatic Chronic 1 | H302<br>H314<br>H400<br>H410                                   |

## Section 4: First aid measures

### 4.1 Description of first aid measures

Not Applicable

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

Nil

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

Nil

## Section 5: Firefighting measures

### 5.1 Description of first aid measures

|                                |   |  |
|--------------------------------|---|--|
| Suitable extinguishing media   | : | All extinguishing media can be used.<br>Product not flammable or combustible |
| Unsuitable extinguishing media | : | None known   |

### 5.2 Special hazards arising from the substance or mixture

|                  |   |      |
|------------------|---|------|
| Fire hazard      | : | None |
| Explosion hazard | : | None |

### 5.3 Advice for firefighters

|                   |   |                           |
|-------------------|---|---------------------------|
| Other information | : | No additional information |
|-------------------|---|---------------------------|

## Section 6: Accidental release measures

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

General measures : Not Applicable

#### 6.1.1 For non-emergency personnel

Protective equipment : Not Applicable

Emergency procedures : Not Applicable

#### 6.1.2 For emergency responders

Protective equipment : Nil

### 6.2 Environmental precautions

Nil

### 6.3 Methods and material for containment and cleaning up

Nil

### 6.4 Reference to other sections

Personal Protection : See section 8

Disposal : See section 13

## Section 7: Handling and storage

### 7.1 Precautions for safe handling

Hygiene measures : Not Applicable

### 7.2 Conditions for safe storage, including any incompatibilities

Technical measures : Does not require any specific or particular technical measures.

Storage conditions : Protect against frost. Protect against direct sunlight.

Storage area : Keep container closed when not in use

Packaging materials : Stainless steel. Plastic.

Incompatible products : Oxidising agents, strong acids

### 7.3 Specific end use (s)

No additional information available

## Section 8: Exposure controls/personal protection

### 8.1 Control parameters

No additional information available

### 8.2 Exposure controls

|                              |   |  |
|------------------------------|---|--|
| Personal protective clothing | : | Not required for normal conditions of use            |
| Hand protection              | : | In case of repeated or prolonged contact wear gloves |
| Eye protection               | : | Not required for normal conditions of use            |
| Skin and body protection     | : | Not required for normal use                          |
| Respiratory protection       | : | Not required for normal use                          |

### 8.3 Exposure controls

No additional information available

## Section 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

|                                 |   |  |
|---------------------------------|---|--|
| Appearance /Physical state      | : | Slightly viscous clear to slightly opaque Liquid |
| Odour                           | : | None   |
| Odour threshold                 | : | No available data                                |
| pH                              | : | Neutral  |
| Relative evaporation rate       | : | No available data                                |
| Melting point                   | : | No available data                                |
| Freezing point                  | : | -2°C   |
| Boiling point                   | : | 100°C  |
| Flash point                     | : | Not applicable (aqueous solution)                |
| Auto-ignition temperature       | : | No available data                                |
| Decomposition temperature       | : | No available data                                |
| Flammability (solid, gas)       | : | Not applicable (aqueous solution)                |
| Vapour pressure                 | : | No available data                                |
| Relative vapour density at 20°C | : | No available data                                |
| Relative density                | : | 1.0 to 1.01 @ 20°C                               |
| Density                         | : | No available data                                |
| Solubility                      | : | Dispersible                                      |
| Viscosity                       | : | No available data                                |
| Explosive properties            | : | No available data                                |
| Oxidising properties            | : | No available data                                |

### 9.2 Other information

No additional information available

## Section 10: Stability and reactivity

### 10.1 Reactivity

No additional information available

### 10.2 Chemical stability

Stable under normal temperature conditions and recommended use

### 10.3 Possibility of hazardous reactions

No additional information available

### 10.4 Conditions to avoid

No additional information available

### 10.5 Incompatible materials

Strong oxidising substances , strong acids

### 10.6 Hazardous decomposition products

No additional information available

## Section 11: Toxicological information

### 11.1 Information on toxicological effects

#### Toxicological data on mixture

|                                   |   |  |
|-----------------------------------|---|--|
| Acute toxicity                    | : | based on the available data, the classification criteria are not met |
| Skin corrosion / irritation       | : | based on the available data, the classification criteria are not met |
| Serious eye damage / irritation   | : | based on the available data, the classification criteria are not met |
| Respiratory or skin sensitisation | : | based on the available data, the classification criteria are not met |
| Germ cell mutagenicity            | : | based on the available data, the classification criteria are not met |
| Carcinogenicity                   | : | based on the available data, the classification criteria are not met |
| Reproductive toxicity             | : | based on the available data, the classification criteria are not met |
| STOT (single exposure)            | : | based on the available data, the classification criteria are not met |
| STOT (repeated exposure)          | : | based on the available data, the classification criteria are not met |
| Aspiration hazard                 | : | based on the available data, the classification criteria are not met |

#### Toxicological data on component

|                                   |   |                |
|-----------------------------------|---|----------------|
| Acute toxicity                    | : | not classified |
| Skin corrosion / irritation       | : | to be amended  |
| Serious eye damage / irritation   | : | to be amended  |
| Respiratory or skin sensitisation | : | not classified |

## Section 12: Ecological information

### 12.1 Toxicity

No additional information available

### 12.2 Persistence and degradability

Readily biodegradable

### 12.3 Bioaccumulative potential

No additional information available

### 12.4 Mobility in soil

No additional information available

### 12.5 Results of PBT and vPvB assessment

No additional information available

### 12.6 Other adverse effects

No additional information available

## Section 13: Disposal considerations

### 13.1 Waste treatment methods

No additional information available

|                                |   |                                  |
|--------------------------------|---|----------------------------------|
| Regional legislation (waste)   | : | Safe to dispose into watercourse |
| Waste treatment methods        | : | Safe to dispose into watercourse |
| Waste disposal recommendations | : | Safe to dispose into watercourse |
| Additional information         | : | Safe to dispose into watercourse |
| Ecology - waste materials      | : | Safe to dispose into watercourse |

## Section 14: Transport information

In accordance with ADR / RID / IMDG / IATA / AND

### 14.1 UN number

Not applicable

### 14.2 UN proper shipping name

Not applicable

### 14.3 Transport hazard class (es)

Not applicable

### 14.4 Packing group

Not applicable

### 14.5 Environmental hazards

|                               |   |  |
|-------------------------------|---|--|
| Dangerous for the environment | : | No                                     |
| Marine pollutant              | : | No                                     |
| Other information             | : | No supplementary information available |

### 14.6 Special precautions for user

|                    |   |                                     |
|--------------------|---|-------------------------------------|
| Overland transport | : | No additional information available |
| Transport by sea   | : | No additional information available |
| Air transport      | : | No additional information available |

### 14.7 Transport in bulk according to Annex 11 of MARPOL 73 / 78 and the IBC Code

Not applicable



## Section 15: Regulatory information

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

EU-Regulations            Contains no substances with REACH Annex XVII restrictions  
                                  Contains no REACH candidate list substance  
                                  Contains no REACH Annex XIV substance

National regulations      No additional information available

### 15.2 Chemical safety assessment

No additional information available

## Section 16: Other information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of publication. The information given is designed as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification