

Summary of product characteristics for a biocidal product

Product name: Product

Product type(s): PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

Authorisation number: ES/MRF(NA)-2020-02-00677

R4BP 3 asset reference number: ES-0021788-0002

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Administrative information

1.1. Trade names of the product

| |
|------------------------------------|
| CleanGuard IPA 500ml Trigger Spray |
| CleanGuard IPA 950ml Trigger Spray |

1.2. Authorisation holder

| | | |
|---|------------------------------|---|
| Name and address of the authorisation holder | Name | Arrow Regulatory (Ireland) Ltd acting on behalf of Micronclean (UK) |
| | Address | 9 Pembroke St Upper D02 KR83 Dublin Ireland |
| Authorisation number | ES/MRF(NA)-2020-02-00677 1-2 | |

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| R4BP 3 asset reference number | ES-0021788-0002 |
| Date of the authorisation | 22/01/2020 |
| Expiry date of the authorisation | 19/09/2029 |

1.3. Manufacturer(s) of the biocidal products

| | |
|--|--|
| Name of the manufacturer | Aquazero |
| Address of the manufacturer | Church Road South PE25 3RS Skegness United Kingdom |
| Location of manufacturing sites | Church Road South PE25 3RS Skegness United Kingdom |

| | |
|--|--|
| Name of the manufacturer | Pluswipes |
| Address of the manufacturer | Pywell Road, Willowbrook East Industrial Estate, Corby NN17 5XJ Northants United Kingdom |
| Location of manufacturing sites | Pywell Road, Willowbrook East Industrial Estate, Corby NN17 5XJ Northants United Kingdom |

| | |
|--|---|
| Name of the manufacturer | Hangzhou Guoguang Touring Commodity CO.Ltd |
| Address of the manufacturer | No 8. Yushun Road, Jingshan Town, Yuhan District Hangzhuo China |
| Location of manufacturing sites | No 8. Yushun Road, Jingshan Town, Yuhan District Hangzhuo China |

1.4. Manufacturer(s) of the active substance(s)

| | |
|--|--|
| Active substance | 1355 - Propan-2-ol |
| Name of the manufacturer | ExxonMobil |
| Address of the manufacturer | ExxonMobil Chemical Europe Hermeslaan 2 1831 Machelen Belgium |
| Location of manufacturing sites | Baton Rouge Chemical Plant (BRCP), 4999 Scenic Highway 70897 Louisiana United States |

2. Product composition and formulation

2.1. Qualitative and quantitative information on the composition of the biocidal product

| Common name | IUPAC name | Function | CAS number | EC number | Content (%) |
|-------------|------------|------------------|------------|-----------|-------------|
| Propan-2-ol | | Active Substance | 67-63-0 | 200-661-7 | 64,69 |

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements

Highly flammable liquid and vapour.
Causes serious eye irritation.
May cause drowsiness or dizziness.
Repeated exposure may cause skin dryness or cracking.

Precautionary statements

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. - No smoking.
Avoid breathing vapours.
Wash hands thoroughly after handling.
Use only outdoors or in a well-ventilated area.
If eye irritation persists: Get medical advice.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Store in a well-ventilated place. Keep container tightly closed.
Store in a well-ventilated place. Keep container tightly closed.
Store locked up.
Dispose of contents to in accordance with local regulations.

4. Authorised use(s)

4.1 Use description

Use 1 - Professional - Disinfection of hard surfaces from spraying

Product type

PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)

Where relevant, an exact description of the authorised use

Disinfectant for use against bacteria and yeasts on hard surfaces in cleanrooms(GMP EU classification in Grade A to C).
Spray directly onto surface to ensure complete wetting. Leave for a contact time of 5 min seconds before wiping.

Target organism(s) (including development stage)

Scientific name: Bacteria
Common name: Bacteria
Development stage:

Scientific name: Yeasts
Common name: Yeasts
Development stage:

Field(s) of use

Indoor

Indoor
Disinfectant for use against bacteria and yeasts on hard surfaces in cleanrooms (GMP EU classification in Grade A to C).

Application method(s)

Method: Spraying

Detailed description:

For application by trigger spray for the disinfection of hard surfaces in cleanrooms: 50 ml product per m² of surface. The spray product should be sprayed directly onto the surface to ensure complete wetting and the surface should remain wet for a contact time of 5 min before wiping.

Application rate(s) and frequencies

Application Rate: For application by trigger spray for the disinfection of hard surfaces in cleanrooms: 50 ml product per m² of surface. The spray product should be sprayed directly onto the surface to ensure complete wetting and the surface should remain wet for a contact time of 5 min before wiping.

Dilution (%):

Number and timing of application:

For application by trigger spray for the disinfection of hard surfaces in cleanrooms: 50 ml product per m² of surface. The spray product should be sprayed directly onto the surface to ensure complete wetting and the surface should remain wet for a contact time of 5 min before wiping.

Category(ies) of users

Professional

Pack sizes and packaging material

Pack size: 500 ml and 950 ml
Packaging material: HDPE Trigger Sprays

4.1.1 Use-specific instructions for use

Refer to general directions for use

4.1.2 Use-specific risk mitigation measures

The use of eye protection is recommended when handling the product.
Refer to general directions for use

4.1.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

Refer to general directions for use

4.1.4 Where specific to the use, the instructions for safe disposal of the product and its packaging

Refer to general directions for use

4.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

Refer to general directions for use

4.2 Use description

Use 2 - Professional - Disinfection of gloves from spraying

| | |
|---|--|
| Product type | PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants) |
| Where relevant, an exact description of the authorised use | Disinfectant for use against bacteria and yeasts on gloved hands in cleanrooms manufacturing facilities (GMP EU classification in Grade A to C). Spray approximately 1ml of product onto the upper and to the lower part of each gloved hand and rub hands together ensuring each glove is covered with the solution and wait for liquid to dry |
| Target organism(s) (including development stage) | Scientific name: Common name: Bacteria Development stage: Scientific name: Common name: Yeasts Development stage: |

| | |
|--|--|
| | |
| Field(s) of use | Indoor Indoor Disinfectant for use against bacteria and yeasts on gloved hands in cleanrooms manufacturing facilities (GMP EU classification in Grade A to C). |
| Application method(s) | Method: Spraying Detailed description: For application by trigger spray for the disinfection of gloves: 1ml of product should be applied to the upper and to the lower part of each gloved hand and rubbed, ensuring each glove is covered in solution. Contact time – 60 seconds 1ml/hand |
| Application rate(s) and frequencies | Application Rate: For application by trigger spray for the disinfection of gloves: 1ml of product should be applied to the upper and to the lower part of each gloved hand and rubbed, ensuring each glove is covered in solution. Dilution (%): Number and timing of application: For application by trigger spray for the disinfection of gloves: 1ml of product should be applied to the upper and to the lower part of each gloved hand and rubbed, ensuring each glove is covered in solution. |
| Category(ies) of users | Professional |
| Pack sizes and packaging material | Pack size: 500 ml and 950 ml Packaging material: HDPE Trigger Sprays |

4.2.1 Use-specific instructions for use

Refer to general directions for use

4.2.2 Use-specific risk mitigation measures

The use of eye protection is recommended when handling the product.
Refer to general directions for use

4.2.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

Refer to general directions for use

4.2.4 Where specific to the use, the instructions for safe disposal of the product and its packaging

Refer to general directions for use

4.2.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

Refer to general directions for use

5. General directions for use

5.1. Instructions for use

Spray directly onto surface to ensure complete wetting. Leave for a contact time of 5 min before wiping and 60 seconds for disinfection of gloves from spraying.

5.2. Risk mitigation measures

FOR PROFESSIONAL USE ONLY

The COSHH (Control of Substances Hazardous to Health) Regulations 2002 (as amended) apply to the use of this product at work.

Avoid contact with eyes and skin.

Wash hands and exposed skin before meals and after use.

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

Likely direct or indirect adverse effects:

- Headache, nausea, dizziness and CNS disturbances.
- Nausea, vomiting, diarrhoea and hemorrhagic gastritis.
- Eye damage and allergic dermatitis.
- Aspiration pneumonitis, hypotension and hyperglycemia.

Description of first aid measures.

Inhalation: Call a doctor or physician if you feel unwell.

Skin Contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash skin immediately with plenty of water. Seek medical aid if irritation or discomfort persists.

Eye Contact: Promptly wash eyes with plenty of water while lifting the eyelids. Remove any contact lenses from the eyes if easy to do. Continue to rinse for at least 15 minutes. Obtain medical attention if any discomfort continues.

Ingestion: Wash mouth out with water. Do not induce vomiting. Consult a doctor immediately.

UK medical professionals should contact the National Poisons Information Service (www.npis.org) for further advice.

Do not allow to enter drains, sewers or watercourses. Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body. Contain the spillage using bunding.

5.4. Instructions for safe disposal of the product and its packaging

Transfer to a suitable container and arrange for collection by specialised disposal company.

Dispose of waste and residues in accordance with local authority requirements.

5.5. Conditions of storage and shelf-life of the product under normal conditions of storage

Store in a cool, dry well-ventilated area in original container.
Keep container tightly closed.
Keep away from sources of ignition.
Keep away from direct sunlight.
Shelf life of 24 months

6. Other information

None