Summary of product characteristics for a biocidal product

Product name: ANIOS ALCOOL ISOPROPYLIQUE 70% IP STERILE AEROSOL

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: FR-2018-0114

R4BP 3 asset reference number: FR-0015013-0005

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Administrative information

1.1. Trade names of the product

ANIOS ALCOOL ISOPROPYLIQUE 70% V/V IP STERILE AEROSOL

ANIOS ISOPROPYL ALCOHOL 70% V/V IP STERILE AEROSOL

ANIOS IPA 70% V/V IP STERILE AEROSOL

1.2. Authorisation holder

Nome and address of the	Name Laboratoires ANIOS	
Name and address of the authorisation holder	Address	1 rue de l'Espoir 59260 Lezennes France
Authorisation number	FR-2018-0114 1-2	
R4BP 3 asset reference number	FR-0015013-0005	

Date of the authorisation

Expiry date of the authorisation

FR-0015013-0005	
18/12/2018	
17/12/2028	

1.3. Manufacturer(s) of the biocidal products

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Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Laboratoire Anios
Pavé du Moulin 59260 LILLE-HELLEMMES France
3330 rue de Lille 59260 SAINGHIN EN MELANTOIS France

Active substance	1355 - Propan-2-ol
Name of the manufacturer	ExxonMobil Petroleum & Chemical B.V.B.A.
Address of the manufacturer	Polderdijkweg 3B, B-2030 Antwerpen Belgium
Location of manufacturing sites	Baton Rouge Chemical Plant (BRCP) Exxon Mobil Chemical Plant 4999 Scenic Highway, Baton Rouge 70897 Louisiana United States
Active substance	1355 - Propan-2-ol
Name of the manufacturer	Univar
Address of the manufacturer	Steuber Drive M44 5AL Manchester United Kingdom
Location of manufacturing sites	N/A – Supplied by Exxon, Shell or Sassol
Active substance	1355 - Propan-2-ol
Name of the manufacturer	Univar Belgium
Address of the manufacturer	Rue de Sablieres 1 7522 Biandain (Tournai) Belgium
Location of manufacturing sites	N/A – Supplied by Exxon, Shell or Sassol
Active substance	1355 - Propan-2-ol
Name of the manufacturer	Brenntag
Address of the manufacturer	Brenntag Ardennes, Route de Tournes 08090 Cliron France
Location of manufacturing sites	N/A – Supplied by Exxon, Shell or Sassol

Active substance

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Active substance

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Active substance

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

Active substance

Name of the manufacturer

Address of the manufacturer

Location of manufacturing sites

1355 - Propan-2-ol

Brenntag GmbH

Stinnes Platz 1 45477 Mühlheim an der Ruhr Germany

N/A – Supplied by Exxon, Shell or Sassol

1355 - Propan-2-ol

STEA SRL

STEA SRL 30174 Mestre Italy

N/A – Supplied by Exxon, Shell or Sassol

1355 - Propan-2-ol

Girelli Alcool SRL

Girelli Alcool SRL, Via Riva die Trento 20139 Milano Italy

N/A – Supplied by Exxon, Shell or Sassol

1355 - Propan-2-ol

Sasol Solvents Germany GmbH

Sasol Solvents Germany GmbH, Anckelmannsplatz D 20537 Hamburg Germany

Sasol Solvents Germany GmbH, Shamrockstrasse 88 D 44623 Herne Germany

Sasol Solvents Germany GmbH Römerstr. 733 D47443 Moers Germany

Active substance	1355 - Propan-2-ol
Name of the manufacturer	Shell Chemicals Europe B.V
Address of the manufacturer	Shell Chemicals Europe B.V, Postbus 2334 3000 CH Rotterdam Netherlands
Location of manufacturing sites	Shell Nederland Chemie BV/Shell Nederland Raffinaderij B.V., Vondelingenweg 601 3196 KK Rotterdam Pernis Netherlands
Active substance	1355 - Propan-2-ol
Name of the manufacturer	Exxon Mobil
Address of the manufacturer	ExxonMobil Chemical Europe, Hermeslaan 2 1831 Machelen Belgium
Location of manufacturing sites	Fawley Refinery and Petrochemical Plant, Fawley, SO45 1TX Southampton United Kingdom
	Baton Rouge Chemical Plant (BRCP) 4999 Scenic Highway, Baton Rouge 70805 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	63

2.2. Type of formulation

AE - Aerosol dispenser	

3. Hazard and precautionary statements

Hazard statements

Causes serious eye irritation.

May cause drowsiness or dizziness.

	Extremely flammable aerosol.
	Pressurised container: May burst if heated
	Repeated exposure may cause skin dryness or cracking.
Precautionary statements	Do not spray on an open flame or other ignition source.
	Do not pierce or burn, even after use.
	Avoid breathing spray.
	Wash thoroughly after handling.
	Use only outdoors or in a well-ventilated area.
	Wear
	Call a Call a POISON CENTER/ doctor if you feel unwell.
	IF INHALED:Remove person to fresh air and keep comfortable for breathing.
	IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.
	If eye irritation persists:Get medical .
	Store in a well-ventilated place.Keep container tightly closed.
	Store locked up.
	Dispose of to in accordance with local/regional/national/international regulation.
	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources No smoking.
	Do not pierce or burn, even after use.
	Protect from sunlight.Do not expose at temperatures exceeding 50 °C/122 °F.

4. Authorised use(s)

4.1 Use description

Use 1 - Surfaces disinfection in sterile conditions in pharmaceutical, medical equipment and cosmetic industries

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	The products ANIOS IPA family are used for the disinfection of equipment, material and non-porous surfaces in areas with controlled atmosphere (GMP grades A and B) in the pharmaceutical, medical equipment and cosmetic industries.
Target organism(s) (including development stage)	Scientific name: - other Common name: Bacteria Development stage: - other

	Scientific name: - other Common name: Yeast Development stage: - other Scientific name: - other Common name: Fungi Development stage: - other
Field(s) of use	Indoor Indoor use
Application method(s)	Method: Manual application Detailed description:
	The ready to use product is sprayed on the previously cleaned surface or to a suitable wiping cloth.
Application rate(s) and frequencies	Application Rate: - Dilution (%): 0 Number and timing of application: Ready-to-use Contact time : • 5 minutes for bactericidal and yeasticidal efficacy; • 15 minutes for fungicidal efficacy. Temperature: 20°C. Clean rooms (GMP EU in grade A and B).
Category(ies) of users	Professional
Pack sizes and packaging material	Primary packaging: • Aerosol can 400 mL in aluminum Secondary material (without contact with product), double bag: Each aerosol can is packaged in a primary bag, then in a second bag (double bag). Bag Material: LDPE

4.1.1 Use-specific instructions for use

Only use in clean rooms (GMP grades A to B)

4.1.2 Use-specific risk mitigation measures

- Do not apply more than 40 ml/m².

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

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

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

4.2 Use description

Use 2 - Surfaces disinfection in sterile conditions in laboratories and hospital pharmacies

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
The products ANIOS IPA family are used for the disinfection of equipment, material and non-porous surfaces in areas with controlled atmosphere (GMP grades A and B) in laboratories and hospital pharmacies.
Scientific name: other Common name: Bacteria Development stage: other Scientific name: other

	Common name: Yeast Development stage: other
	Scientific name: other Common name: Fungi Development stage: other
Field(s) of use	Indoor Indoor use
Application method(s)	Method: Manual application Detailed description:
	The ready to use product is sprayed on the previously cleaned surface or to a suitable wiping cloth.
Application rate(s) and frequencies	Application Rate: - Dilution (%): 0 Number and timing of application: Ready-to-use Contact time : - 5 minutes for bactericidal and yeasticidal efficacy; - 15 minutes for fungicidal efficacy. Temperature: 20°C. Clean rooms (GMP EU in grade A and B).
Category(ies) of users	Professional
Pack sizes and packaging	
material	Primary packaging:
	Aerosol can 400 mL in aluminum
	Secondary material (without contact with product), double bag:
	Each aerosol can is packaged in a primary bag, then in a second bag (double bag). Bag Material: LDPE

4.2.1 Use-specific instructions for use

Only use in clean rooms (GMP grades A to B)

4.2.2 Use-specific risk mitigation measures

Do not apply more than 40 ml/m².

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

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

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

Please refer to the section "Directions for use" of this Meta SPC.

5. General directions for use

5.1. Instructions for use

- Respect the indicated contact time for the required antimicrobial activity
- Always read the label or leaflet before use and respect all the instructions provided.
- Apply uniformly on the surface to be treated in sufficient quantity so that surfaces remain wet during at least for 5 minutes for bactericidal and yeasticidal efficacy and for 15 minutes for fungicidal efficacy)
- Only use in clean rooms (grades A to B)
- Let the surface dry
- Refer to hygiene plan in place in order to ensure that necessary efficacy level is achieved. The users should inform if the treatment is ineffective and report straightforward to the registration holder

5.2. Risk mitigation measures

- Avoid direct or indirect contact with food and feed.

- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) during loading and the application of the product.

During the spray application, facial exposure to generated aerosols has to be limited by the use of PPE and application of technical and organisational RMM such as:

- o Minimisation of splashes and spills;
- o Minimise number of staff exposed;
- o Management /supervision in place to check that the RMMs in place are being used correctly and OCs followed;
- o Training for staff on good practice;
- o Good standard of personal hygiene.

PPE for the spraying phase are as following: o Eye protection.

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

Impaired consciousness: do not give fluids or induce vomiting; place in recovery position and seek medical advice immediately.
Keep the container or label available.

- Inhalation: Remove victim to fresh air and keep at rest in a half-sitting position. Seek medical advice immediately if symptoms occur and/or large guantities have been inhaled.

- Mouth contact/Ingestion: Wash out mouth with water. Seek medical advice immediately if symptoms occur and/or in case of mouth contact with large quantities.

- Skin contact: Remove contaminated clothing and shoes. Wash contaminated skin with water. Get medical attention if symptoms occur.

- Eye contact: Immediately flush with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse with tepid water for at least 10 minutes. Get medical attention if irritation or vision impairment occurs.

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

- Do not throw the product on the ground, into a water course, into the sink or down the drain and into the environment.

- Dispose of the product in accordance with local requirements.

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

- Shelf-life: 2 years.

- Do not store at a temperature above 40°C.
- Protect from frost.
- Keep away from heat/sparks/open flames/hot surfaces. No smoking.

6. Other information

- The authorization holder has to report any observed resistance incidents to the Competent Authorities (CA) or other appointed bodies involved in resistance management.