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)

Authorisation number: EU-0028425-0000

R4BP 3 asset reference number: IS-0030459-0003

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Administrative information

1.1. Trade names of the product

Klercide 70/30 IPA Aerosol		

1.2. Authorisation holder

Name and address of the authorisation holder

Name	Ecolab Deutschland GmbH
Address	Ecolab Allee 1 40789 Monheim am Rhein Germany

Authorisation number

EU-0028425-0000 1-3

R4BP 3 asset reference number

IS-0030459-0003

Date of the authorisation

09/03/2023

Expiry date of the authorisation

28/02/2033

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

Ecolab Europe GmbH

Address of the manufacturer

Richtistrasse, 7 8304 Walliselen Switzerland

Location of manufacturing sites

Richtistrasse, 7 8304 Walliselen Switzerland

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

Active substance	1355 - Propan-2-ol
Name of the manufacturer	Ineos Solvents Germany GmbH
Address of the manufacturer	Römerstrasse 733 47443 Moers Germany
Location of manufacturing sites	Shamrockstrasse 88 D-44623 Herne Germany
	Romestrasse, 733, D-47443 D-47443 Moers Germany
Active substance	1355 - Propan-2-ol
Active Substance	1666 169an 2 6.
Name of the manufacturer	Shell Chemicals Europe B.V.
Address of the manufacturer	Postbus 2334 3000 CH Rotterdam Netherlands
Location of manufacturing sites	Chemie BV/Shell Nederland Raffinaderij B.V., Vondelingenweg 601 3196 KK Rotterdam- Pernis, Netherlands
Active substance	1355 - Propan-2-ol
Name of the manufacturer	ExxonMobil Chemical Europe
Address of the manufacturer	Hermeslaan 2 1831 Machelen, Belgium
Location of manufacturing sites	Fawley Refinery and Petrochemical Plant, Fawley SO45 1TX Southampton United Kingdom
	Baton Rouge Chemical Plant 4999 Scenic Highway 70805-3359 LA 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	63,269

2.2. Type of formulation

AE - Aerosol dispenser

3. Hazard and precautionary statements

Hazard statements

Extremely flammable aerosol.

Causes serious eye irritation.

May cause drowsiness or dizziness.

Pressurised container: May burst if heated

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.

Wear eye protection.

Wear face protection.

Do not spray on an open flame or other ignition source.

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 - Use # 3.1 - Disinfection of surfaces in cleanroom by aerosols

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

Target organism(s) (including development stage)

Scientific name: Common name: Bacteria Development stage:

Scientific name: Common name: Yeasts Development stage:

Scientific name: Common name: Fungi

	Scientific name: Common name: Enveloped viruses Development stage:
Field(s) of use	Indoor
	Disinfection of cleanroom hard non-porous surfaces in life sciences industry.
Application method(s)	Method: Aerosol spraying Detailed description: Direct application onto surfaces by aerosol spraying followed by wiping with a dry wipe for distribution.
Application rate(s) and frequencies	Application Rate: c.a. 18 ml/m² Dilution (%): 0 Number and timing of application: As required
Category(ies) of users	Professional
Pack sizes and packaging material	0.2 liter – 0.5 liter aluminium can
4.1.1 Use-specific instruction	ns for use
Clean and dry surfaces prior to disinfecti	on.
wetting of the surfaces (max. 18 ml/m ² , o	mum results hold can upright and apply from a distance of 10 cm to 20 cm. Ensure complete corresponding to 7.2 seconds/m² spraying) followed by wiping with a dry wipe for distribution. teria, yeast and enveloped viruses and 15 minutes for fungi.
Do not mix product with other products.	
4.1.2 Use-specific risk mitiga	ation measures
Avoid contact with eyes.	

Development stage:

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

Potential Health Effects

Eyes - Causes serious eye irritation.

Skin - Health injuries are not known or expected under normal use.

Ingestion - Health injuries are not known or expected under normal use.

<u>Inhalation</u> – Inhalation may cause central nervous system effects. Intentional misuse by deliberate inhalation may be harmful or fatal

Chronic Exposure - Health injuries are not known or expected under normal use.

First Aid Measures

<u>IF IN EYES</u>: Rinse with water. Remove contact lenses, if present and easy to do. Continue rinsing for 5 minutes. Call a POISON CENTRE or a doctor.

IF ON SKIN: Take off all contaminated clothing and wash it before reuse. Wash skin with water. If skin irritation occurs: Get medical advice

IF SWALLOWED: Rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call a POISON CENTRE or a doctor.

IF INHALED: Move to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTRE or a doctor

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

See general directions for use (5.4).

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

See general	directions	for use	(5.5)).
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5. General directions for use

5.1. Instructions for use

Please refer to specific instructions of use for meta-SPC 3

5.2. Risk mitigation measures

Please refer to specific risk mitigation measures for meta-SPC 3

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

measures to protect the environment
Please refer to specific information for meta-SPC 3
5.4. Instructions for safe disposal of the product and its packaging
<u>Product</u>
Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations. Dispose of wastes in an approved waste disposal facility.
Contaminated packaging Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers. Dispose of in accordance with local, regional, national and/or international regulations.
<u>Product residues</u>
Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets) nor down the drains. Dispose of unused product, its packaging and all other waste, in accordance with local regulations.
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage
Store away from direct sunlight and at temperature between 0°C to 25°C
Shelf life: 24 months
6. Other information Safety data sheet and technical sheet available for professional users on request.
AEL acute/medium-term/long-term 17.9 mg/kg bw/day for professional workers and AEL acute/medium-term/long-term 10.7 mg/kg bw/day were used for the risk assessment in the Assessment Report of Propan-2-ol in PT2 - Germany - (January 2015).
The Following hazard and precautionary statements
H222
Úðabrúsi með afar eldfimum efnum.
H319
Veldur alvarlegri augnertingu.
H336
Getur valdið sljóleika eða svima.

EUH066:
Endurtekin snerting getur valdið þurri eða sprunginni húð.
P210:
Haldið frá hitagjöfum, heitum flötum, neistagjöfum, opnum eldi og öðrum íkveikivöldum. Reykingar bannaðar.
P280
Notið augnhlífar.
P280
Notið andlitshlífar. P211
Má ekki úða á opinn eld eða annan íkveikjuvald.
P251
Ekki má gata eða brenna brúsa jafnvel þótt þeir séu tómir.
P410+P412
Hlífið við sólarljósi. Hlífið við hærri hita en 50 °C