

Summary of product characteristics for a biocidal product

Product name: Selden IPA Disinfectant BP1

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

PT04 - Food and feed area (Disinfectants)

Authorisation number: IE/BPA 70475

R4BP 3 asset reference number: IE-0020513-0000

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Administrative information

1.1. Trade names of the product

IPA Disinfectant BP1
Terminal Disinfectant BP1
Pro-Dis IPA Disinfectant Spray

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Selden Europe B.V
	Address	Watermolen 13 6229 PM Maastricht Netherlands
Authorisation number	IE/BPA 70475	
R4BP 3 asset reference number	IE-0020513-0000	
Date of the authorisation	31/05/2019	
Expiry date of the authorisation	18/03/2029	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Selden Research Limited
Address of the manufacturer	Staden Business Park, Staden Lane SK17 9RZ Buxton United Kingdom
Location of manufacturing sites	Staden Business Park, Staden Lane SK17 9RZ Buxton United Kingdom

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

Active substance	1355 - Propan-2-ol
Name of the manufacturer	INEOS GmbH
Address of the manufacturer	Romerstrabe 733 47443 Moers Germany
Location of manufacturing sites	Romerstrabe 733 47443 Moers Germany

Active substance	1355 - Propan-2-ol
Name of the manufacturer	Brenntag UK & Ireland (supplier of active substance), Albion House, Rawdon Park, Yeadon, Leeds, LS19 7XX
Address of the manufacturer	Exxon Mobil Petroleum & Chemical B.V.B.A. (manufacturer) Polderdijkweg 3B B-2030 Antwerpen Belgium
Location of manufacturing sites	Baton Rouge Chemical Plant (BRCP), Exxon Mobil Chemical Plant, 4999 Scenic Highway 70897 Baton Rouge United States

Active substance	1355 - Propan-2-ol
Name of the manufacturer	Brenntag UK & Ireland (supplier of active substance), Albion House, Rawdon Park, Yeadon, Leeds, LS19 7XX
Address of the manufacturer	Shell Chemicals Europe B.V. (manufacturer) PO Box 2334 3000 Rotterdam Netherlands
Location of manufacturing sites	Shell Chemicals Europe B.V., Haven 3222, Vondelingenweg 601, Vondelingenenplaat 3196 KK Rotterdam Netherlands

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	70

2.2. Type of formulation

Ready to use spray

3. Hazard and precautionary statements

Hazard statements

Highly flammable liquid and vapour.
Causes serious eye irritation.
May cause drowsiness or dizziness.

Precautionary statements

Avoid breathing vapours.
Wash hands thoroughly after handling.
Wash hands thoroughly after handling.
Use only outdoors or in a well-ventilated area.
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Call a POISON CENTER if you feel unwell.
If eye irritation persists: Get medical advice.
In case of fire: Use water to extinguish.
Store in a well-ventilated place. Keep container tightly closed.
Store locked up.
Dispose of contents to local regulations.
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. - No smoking.

4. Authorised use(s)

4.1 Use description

Use 1 - Ready to use liquid trigger spray PT2

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

General Disinfection of hard surfaces, Industrial and Institutional Areas.

Target organism(s) (including development stage)

Scientific name: Bacteria Gram positive
Common name: Bacteria
Development stage: Bacterial cells

Scientific name: Bacteria Gram negative
Common name: Bacteria
Development stage: Bacterial cells

Scientific name: Yeast species
Common name: Yeasts
Development stage: Cellular yeast

Scientific name: Mycobacteriaceae
Common name: Mycobacteria
Development stage: Bacterial cells

Scientific name: Gram positive spore producing bacteria
Common name: Bacterial spores
Development stage: Spores and spore producing structures

Field(s) of use

Indoor

Disinfectant for use in clean rooms and controlled areas of biotechnology, pharmaceutical, medical device, healthcare and other critical life science applications.

Application method(s)

Spraying -
Cleaning of surfaces prior to disinfection is required. Spray onto surface and leave for a minimum of 1 minute. Wipe with a clean towel or leave to air dry. Suitable for use on any water washable surface.

Application rate(s) and frequencies

35 mL/m² - 0 -
As required and according to use instructions.

Category(ies) of users

Professional

Pack sizes and packaging material

Bottle, Plastic: HDPE , 750 mL

HDPE trigger spray bottle.

4.1.1 Use-specific instructions for use

See general directions.

4.1.2 Use-specific risk mitigation measures

See general directions.

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

See general directions.

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

See general directions.

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.

4.2 Use description

Use 2 - Ready to use liquid trigger spray PT4

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	Disinfection of food contact surfaces in the food, beverage and dairy industries.
Target organism(s) (including development stage)	Scientific name: Bacteria Gram positive Common name: Bacteria Development stage: Bacterial cells Scientific name: Bacteria Gram negative Common name: Bacteria Development stage: Bacterial cells Scientific name: Yeast species Common name: Yeasts Development stage: Cellular yeast Scientific name: Mycobacteriaceae Common name: Mycobacteria Development stage: Bacterial cells Scientific name: Gram positive spore producing bacteria Common name: Bacterial spores Development stage: Spores and spore producing structures
Field(s) of use	Indoor Disinfectant for use within the food, beverage and dairy industries.
Application method(s)	Spraying - Cleaning of surfaces prior to disinfection is required. Spray onto surface and leave for a

	minimum of 1 minute. Wipe with a clean towel or leave to air dry. Suitable for use on any water washable surface.
Application rate(s) and frequencies	70% Propan-2-ol - 0 - As required and according to use instructions.
Category(ies) of users	Professional
Pack sizes and packaging material	Bottle, Plastic: HDPE , 750 mL HDPE trigger spray bottle.

4.2.1 Use-specific instructions for use

See general directions.

4.2.2 Use-specific risk mitigation measures

See general directions.

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

See general directions.

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

See general directions.

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

See general directions.

5. General directions for use

5.1. Instructions for use

Cleaning of surfaces prior to disinfection is required. Spray onto surface and leave for a minimum of 1 minute. Wipe with a clean towel or leave to air dry. Suitable for use on any water washable surface.

5.2. Risk mitigation measures

Eyes/Face: Wear chemical goggles; face shield (if splashing is possible).
Skin/hands: Use chemical resistant gloves when handling this product.
Use with adequate ventilation.
The product is highly flammable, and explosive vapour/air mixtures may be formed even at normal room temperatures.
Do not handle or store near an open flame, heat or other sources of ignition.
Do not smoke.
Use only in well-ventilated areas. Avoid prolonged exposure.
Handle and open container with care.
Wash hands and exposed skin before meals and after use.
For heavily soiled surfaces, cleaning prior to disinfection is required.
Do not use for large-scale disinfection where members of the public may be at risk of exposure.

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

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Get medical attention if irritation develops or persists.

Eye contact: Bathe the eye with running water for 15 minutes. Remove contact lenses, if present and easy to do so. If eye irritation persists, get medical advice/attention.

Ingestion: Do not induce vomiting. Consult a doctor.

Inhalation: Move to fresh air in case of accidental inhalation of vapours. Consult a doctor.
Medical professionals should contact The National Poisons Information Centre, Beaumont Hospital, Dublin (01-8092166), for further advice.

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

Dispose of contents/container in accordance with local/regional/national/international regulations. Do not re-use empty container.

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

Must be stored in the original packaging. Store in a cool, well ventilated area. Keep away from sources of ignition. Keep container tightly closed. Keep away from direct sunlight. Prevent the build-up of electrostatic charge in the immediate area. Do not freeze. Store below 40°C.
Shelf-life (unopened) = 2 years
In-use shelf life: 6 months

6. Other information

The trade names for the product are;

IPA Disinfectant BP1

Terminal Disinfectant BP1

Pro-Dis IPA

The RMS is the UK and an application for mutual recognition in parallel will be submitted to Netherlands and Ireland.