

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)

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Authorisation number: EU-0024324-0000

R4BP 3 asset reference number: EU-0024324-0003

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Administrative information

1.1. Trade names of the product

DEC-AHOL® WFI Formula
DEC-AHOL® ASEPTI-CLEANSE

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Veltek Associates Inc. Europe
	Address	Rozengaard 1940 8212DT Lelystad Netherlands
Authorisation number	EU-0024324-0000 1-3	
R4BP 3 asset reference number	EU-0024324-0003	
Date of the authorisation	20/04/2021	
Expiry date of the authorisation	31/03/2031	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Veltek Associates, Inc.,
Address of the manufacturer	15 Lee Blvd. PA19355 Malvern United States
Location of manufacturing sites	15 Lee Blvd. PA19355 Malvern United States

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

Active substance	1355 - Propan-2-ol
Name of the manufacturer	Exxon Mobil Chemical Company
Address of the manufacturer	4045 Scenic Hwy, Baton Rouge, LA 70805 Louisiana United States
Location of manufacturing sites	4045 Scenic Hwy, Baton Rouge, LA 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	65,4

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements	<p>Highly flammable liquid and vapour.</p> <p>Causes serious eye irritation.</p> <p>May cause drowsiness or dizziness.</p> <p>Repeated exposure may cause skin dryness or cracking.</p>
Precautionary statements	<p>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. - No smoking.</p> <p>Keep container tightly closed.</p> <p>Avoid breathing vapours.</p> <p>Wash hands thoroughly after handling.</p>

Wear protective gloves.

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.

Call a doctor if you feel unwell.

If eye irritation persists: Get medical advice.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of contents to in accordance with local/national regulations.

Avoid breathing spray.

Wear eye protection.

4. Authorised use(s)

4.1 Use description

Use 1 - 3.1 Disinfection of hard non-porous surfaces; Trigger Spray, Liquid

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	-
Target organism(s) (including development stage)	<p>Scientific name: Common name: Bacteria Development stage:</p> <p>Scientific name: Common name: yeast Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfectant for use in cleanrooms of pharmaceutical, biopharmaceutical, medical device and diagnostic product manufacturing facilities for the disinfection of hard non-porous inanimate surfaces, materials and equipment which are not used for direct contact with food or feeding stuffs.</p>
Application method(s)	<p>Method: Trigger Spraying on surfaces Detailed description: -</p>

Application rate(s) and frequencies

Application Rate: Maximal application 35 mL/m²
Dilution (%): RTU
Number and timing of application:

Product may be used multiple times a day, if required.

Apply product by spraying from 15-20 cm distance. Use 40 squeezes / m²..
Contact time: 2 min

Category(ies) of users

Industrial

Pack sizes and packaging material

Trigger:

473 mL (16 oz) - trigger spray - 12/case, sterile

946 mL (32 oz) - trigger spray - 12/case, sterile

473 mL (16 oz) - trigger spray - 12/case, non-sterile

946 mL (32 oz) - trigger spray - 12/case, non-sterile

Bottles are made of high density polyethylene, the dip tube is polypropylene. The bottle cap is polypropylene, the induction seal is polypropylene. Bottles are provided with a polyethylene sprayer already on the bottle or provided separately for customer to put on themselves. If triggers are not installed, a polyethylene screw cap is supplied on the bottles. Bottles are individually triple bagged in cardboard boxes. The product is only supplied to the users in sealed cases.

Bag in bottle- Trigger:

500 mL (16 oz)– Bag in bottle trigger spray - 12/case, sterile

1000 mL (32 oz) - Bag in bottle trigger spray - 12/case, sterile

Bottles are made of high density polyethylene, they are provided with a polyethylene sprayer already on the bottle, the dip tube is polypropylene. The bag inside the bottle is Surlyn® (thermoplastic resins). Bottles are individually triple bagged in cardboard boxes. The product is only supplied to the users in sealed cases.

4.1.1 Use-specific instructions for use

Clean and dry surfaces prior to disinfection. Direct the spray onto the surface from a distance of 15-20 cm. Make sure to wet the surface completely (40 squeezes / m²). Allow to take effect for at least 2 minutes. After the required contact time has been achieved, allow surface to air dry or wipe dry with sterilised cloth or wipe, if necessary. Only small surfaces may be disinfected. Cloths or wipes treated with the product must be discarded in a closed container.

4.1.2 Use-specific risk mitigation measures

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

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 for use.

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

See 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

See general directions for use.

4.2 Use description

Use 2 - 3.2 Disinfection of hard non-porous surfaces (including floors); Wiping

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: yeast
Development stage: -

Field(s) of use

Application method(s)	<p>Indoor</p> <p>Disinfectant for use in cleanrooms of pharmaceutical, biopharmaceutical, medical device and diagnostic product manufacturing facilities for the disinfection of hard non-porous inanimate surfaces, materials and equipment which are not used for direct contact with food or feeding stuffs.</p>
	<p>Method: Wetting of sterile wipe/cloth prior to wiping of surface Detailed description: -</p>
Application rate(s) and frequencies	<p>Application Rate: Maximal application 35 mL/m² Dilution (%): RTU Number and timing of application:</p> <p>Product may be used multiple times a day, if required. Contact time: 2 min.</p>
Category(ies) of users	<p>Industrial</p>
Pack sizes and packaging material	<p><i>Squeeze bottle:</i> 473 mL (16 oz) – squeeze individually bagged- 12/case, sterile 473 mL (16 oz) – squeeze, bulk group in one large bag – 12/case, sterile. Bulk pack bottles are not individually bagged. Bottle is made of low density polyethylene</p> <p><i>Drum or bottle:</i> 18.9 L (5 gallon drum) - container double bagged- 1/case, sterile 3.79 L (1 gallon bottle) – each container double bagged- 4/case, sterile 3.79 L (1 gallon bottle) – each container double bagged- 4/case, non-sterile</p>

4.2.1 Use-specific instructions for use

Clean and dry surfaces prior to disinfection. Thoroughly wet a sterile wipe/cloth with the product, make sure to wet the surfaces completely. Allow to take effect for at least 2 minutes. After the required contact time has been achieved, allow surface to air dry or wipe dry with sterilised cloth or wipe, if necessary. Only small surfaces may be disinfected. Cloths or wipes treated with the product must be discarded in a closed container.

4.2.2 Use-specific risk mitigation measures

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

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 for use.

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

See 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

See general directions for use.

4.3 Use description

Use 3 - 3.3 Disinfection of cleanroom gloves

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: yeast Development stage: -
Field(s) of use	Indoor Disinfectant for use on gloved hands in cleanrooms of pharmaceutical, biopharmaceutical, medical device and diagnostic product manufacturing facilities.
Application method(s)	Method: Dispensing of liquid droplets on gloves Detailed description: -

Application rate(s) and frequencies

Application Rate: 1.5 ml per glove
Dilution (%): RTU
Number and timing of application:

Product may be used multiple times a day, if required.

Contact time: 1 min.

Category(ies) of users

Industrial

Pack sizes and packaging material

946 mL (32 oz) bottle - 12/case, sterile
946 mL (32 oz) bottle - 12/case, non-sterile
The bottle is low density polyethylene

4.3.1 Use-specific instructions for use

Use product only in cleanrooms which are classified according to ISO 14644-1 in class 1 to 9 or according to GMP EU classification in grade A to D.

Hold gloved hands under spout sensor to catch liquid. Thoroughly rub to distribute liquid evenly and wet clean glove surfaces with product. Do not wipe off and allow to remain wet for a minimum of 1 minute. After the required contact time has been achieved, allow surface to air dry or wipe dry with sterilised cloth or wipe, if necessary. Cloths or wipes treated with the product must be discarded in a closed container.

Do not use on bare hands.

4.3.2 Use-specific risk mitigation measures

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

4.3.3 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 for use.

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

See general directions for use.

4.3.5 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. General directions for use

5.1. Instructions for use

See use-specific instructions for use.

5.2. Risk mitigation measures

Use adequate ventilation with an air change rate of 8 per hour or more.
Apply away from eyes and face.

Hand protection: Wear chemically resistant protective gloves.
Eye protection: Wear eye protection.

Avoid contact with eyes.
Do not breathe vapours.
Do not eat, drink or smoke when using the product.
Wash hands thoroughly after handling.

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

Symptoms/injuries after inhalation : May cause drowsiness or dizziness
Symptoms/injuries after skin contact: Repeated and/or prolonged skin contact may cause irritation, dryness or cracking.
Symptoms/injuries after eye contact: Causes serious eye irritation
Symptoms/injuries after ingestion: Symptoms reported in humans are nausea and vomiting due to local irritation and systemic effects like drunkenness, drowsiness, sometimes unconsciousness and low blood sugar (especially in children). Because of the type of formulations (wipes, aerosol and spray) the systemic effects are however less likely.

First-aid measures general: Never give anything orally to an unconscious person. If you feel unwell, seek medical advice (show the label if possible).

IF INHALED: Move to fresh air and keep at rest in a position that is comfortable for breathing. Call a POISON CENTRE or a doctor.
IF ON SKIN: Rinse skin with water/or shower. Remove all contaminated clothing immediately. Gently wash with plenty of soap and water. If symptoms develop, seek medical attention.
IF IN EYES: 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 SWALLOWED: Rinse mouth. Give something to drink if conscious. If symptoms: Call 112/ambulance for medical assistance. If no symptoms: Call a POISON CENTRE or a doctor.

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

Empty containers must be discharged as normal waste or recycled where possible.
Additional information: Handle empty containers with care because residual vapours are flammable.

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

Keep container tightly closed. Keep in a cool, well-ventilated place. Keep away from open flames, hot surfaces and sources of ignition. Store at temperatures below 40°C.
Protect from frost.

Shelf-life : 2 years

6. Other information

The product contains propan-2-ol (CAS No.: 67-63-0), for which a European reference value of 129.28 mg/m³ for the professional user was agreed and used for the risk assessment of the product.