

							Official Journal		
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► <u>M1</u>	Commission 4 September 2024	Implementing	Regulation	(EU)	2024/2194	of	L 2194	1	5.9.2024



COMMISSION IMPLEMENTING REGULATION (EU) 2020/1991
of 27 November 2020
granting a Union authorisation for the biocidal product family
‘perform-IPA’
(Text with EEA relevance)

Article 1

A Union authorisation with authorisation number EU-0023656-0000 is granted to Schuelke & Mayr GmbH for the making available on the market and use of the biocidal product family ‘perform-IPA’ in accordance with the summary of the biocidal product characteristics set out in the Annex.

The Union authorisation is valid from 27 December 2020 until 30 November 2030.

Article 2

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

▼ **M1**

ANNEX

Summary of product characteristics for a biocidal product family

perform-IPA

Product type 2 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)

Product type 4 - Food and feed area (Disinfectants)

Authorisation number: EU-0023656-0000

R4BP asset number: EU-0023656-0000

PART I

FIRST INFORMATION LEVEL

1. ADMINISTRATIVE INFORMATION

1.1. Family name

Name	perform-IPA
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1.2. Product type(s)

Product type(s)	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants) PT04 - Food and feed area (Disinfectants)
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1.3. Authorisation holder

Name and address of the authorisation holder	Name	Schuelke & Mayr GmbH
	Address	Robert-Koch-Str. 2, 22851 Norderstedt Germany
Authorisation number	EU-0023656-0000	
<i>R4BP asset number</i>	EU-0023656-0000	
Date of the authorisation	27 December 2020	
Expiry date of the authorisation	30 November 2030	

1.4. Manufacturer(s) of the biocidal products

Name of manufacturer	Schülke & Mayr GmbH
Address of manufacturer	Robert-Koch-Str. 2, 22851 Norderstedt Germany
Location of manufacturing sites	Robert-Koch-Str. 2, 22851 Norderstedt Germany
Name of manufacturer	BOCHEMIE a.s.
Address of manufacturer	Lidická 326, 735 95 Bohumín Czech Republic
Location of manufacturing sites	Lidická 326, 735 95 Bohumín Czech Republic

▼ **M1**

Name of manufacturer	Imeco
Address of manufacturer	Am Sägewerk 10, 63773 Goldbach Germany
Location of manufacturing sites	Boschstr. 5, 63768 Hösbach Germany Neue Straße 2-4, 09471 Königswalde Germany Am Gansberg 9, 09481 Elterlein Germany ul.Wlo'kiennicza 10, 59-800 Luban Poland
Name of manufacturer	Tristel Solutions Limited
Address of manufacturer	Lynx Business Park, Fordham Road, Snailwell, CB8 7NY Cambridgeshire United Kingdom
Location of manufacturing sites	Lynx Business Park, Fordham Road, Snailwell, CB8 7NY Cambridgeshire United Kingdom
Name of manufacturer	Techtex
Address of manufacturer	Units 7&8 Rhodes Bus. Park Silburn Way, M24 4NE Middleton United Kingdom
Location of manufacturing sites	Units 7&8 Rhodes Bus. Park Silburn Way, M24 4NE Middleton United Kingdom
Name of manufacturer	A.F.P. GmbH
Address of manufacturer	Otto Brenner Straße 16, 21337 Lüneburg Germany
Location of manufacturing sites	Otto Brenner Straße 16, 21337 Lüneburg Germany
Name of manufacturer	Innovate GmbH
Address of manufacturer	Gewerbegebietsstraße 30, 06618 Schönbürg Germany
Location of manufacturing sites	Gewerbegebietsstraße 30, 06618 Schönbürg Germany Keizersveld 99, 5803 AP Venray Netherlands
Name of manufacturer	Lysoform Dr. Hans Rosemann GmbH
Address of manufacturer	Kaiser-Wilhelm-Straße 133, 12247 Berlin Germany
Location of manufacturing sites	Kaiser-Wilhelm-Straße 133, 12247 Berlin Germany

▼ **M1**

Name of manufacturer	Sterisol AB
Address of manufacturer	Kronoängsgatan 3, 592 23 Vadstena Sweden
Location of manufacturing sites	Kronoängsgatan 3, 592 23 Vadstena Sweden
Name of manufacturer	Rudolf Dankwardt GmbH
Address of manufacturer	Gutenbergring 50-52, 22848 Norderstedt Germany
Location of manufacturing sites	Gutenbergring 50-52, 22848 Norderstedt Germany Lagerstr. 15, 19249 Jessenitz - Werk / Lübben Germany
Name of manufacturer	BIOXAL SA
Address of manufacturer	ZI Sud Secteur A, Route des Varennes, 71100 Chalon sur Saône France
Location of manufacturing sites	ZI Sud Secteur A, Route des Varennes, 71100 Chalon sur Saône France
Name of manufacturer	Lichtenheldt GmbH
Address of manufacturer	Industriestrasse 7-9, 23812 Wahlstedt Germany
Location of manufacturing sites	Industriestrasse 7-9, 23812 Wahlstedt Germany Justus-Liebig-Weg 1, 23812 Wahlstedt Germany
Name of manufacturer	NATURELLE CONSUMER PRODUCTS LTD
Address of manufacturer	Unit 5 Bankmore Way, East industrial Park,, BT79 ONZ Doogary, Omagh, Co. Tyrone United Kingdom
Location of manufacturing sites	Unit 5 Bankmore Way, East industrial Park,, BT79 ONZ Doogary, Omagh, Co. Tyrone United Kingdom
Name of manufacturer	Halag Chemie AG
Address of manufacturer	Weiernstrasse 30, 8355 Aadorf Switzerland
Location of manufacturing sites	Weiernstrasse 30, 8355 Aadorf Switzerland

▼ **M1**

Name of manufacturer	PDI (EMEA) Ltd
Address of manufacturer	Pywell Rd Willowbrook East Industrial Estate, NN17 5XJ Corby United Kingdom
Location of manufacturing sites	Pywell Rd Willowbrook East Industrial Estate, NN17 5XJ Corby United Kingdom

1.5. **Manufacturer(s) of the active substance(s)**

Active substance	Propan-2-ol
Name of manufacturer	Ineos Solvents Germany GmbH (formerly Sasol)
Address of manufacturer	Römerstraße 733, 47443 Moers Germany
Location of manufacturing sites	Römerstraße 733, 47443 Moers Germany Shamrockstr. 88, 44643 Herne Germany

Active substance	Propan-2-ol
Name of manufacturer	Shell Chemicals Europe B.V.
Address of manufacturer	Postbus 2334, 3000 CH Rotterdam Netherlands
Location of manufacturing sites	Shell Nederland Raffinaderij B.V., Vondel- ingenweg 601, 3196 KK Rotterdam-Pernis Nether- lands

2. **PRODUCT FAMILY COMPOSITION AND FORMU-
LATION**

2.1. **Qualitative and quantitative information on the composition of
the family**

Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
					Min	Max
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1	63,1

2.2. **Type(s) of formulation**

Formulation(s)	Any other liquid (AL), ready-to-use Any other liquid (AL), ready-to-use, wipes impregnated with disinfectant formulation
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PART II

SECOND INFORMATION LEVEL - META SPC(S)**META SPC 1****1. META SPC 1 ADMINISTRATIVE INFORMATION****1.1. Meta SPC 1 identifier**

Identifier	meta SPC 1 perform IPA liquid
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1.2. Suffix to the authorisation number

Number	1-1
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1.3. Product type(s)

Product type(s)	PT04 - Food and feed area (Disinfectants) PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
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2. META SPC 1 COMPOSITION**2.1. Qualitative and quantitative information on the composition of the meta SPC 1**

Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
					Min	Max
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1	63,1

2.2. Type(s) of formulation of the meta SPC 1

Formulation(s)	Any other liquid (AL), ready-to-use
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3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 1

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. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Avoid breathing vapours. Avoid breathing spray.

▼ **M1**

	<p>Use only outdoors or in a well-ventilated area.</p> <p>Wear eye protection.</p> <p>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>Call a POISON CENTER or doctor if you feel unwell.</p> <p>If eye irritation persists: Get medical advice.</p> <p>If eye irritation persists: Get medical attention.</p> <p>In case of fire: Use alcohol-resistant foam, carbon dioxide or water mist to extinguish.</p> <p>Store in a well-ventilated place. Keep cool.</p> <p>Store locked up.</p> <p>Dispose of contents to /container to an approved waste disposal plant.</p>
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4. **AUTHORISED USE(S) OF THE META SPC 1**

4.1. **Use description**

Table 1

Use # 1 – Disinfection of surfaces - 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	-
Target organism(s) (including development stage)	<p>Scientific name: Bacteria Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: viruses (limited spectrum virucidal activity) Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces such as small work surfaces in medical and non-medical areas</p>

▼ **M1**

Application method(s)	<p>Method: Spraying</p> <p>Detailed description:</p> <p>Product will be sprayed directly on the surface</p>
Application rate(s) and frequency	<p>Application Rate: Ready-to-use. Do not apply more than 25 ml/m².</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>Disinfection after each production and cleaning process or when required according to standard operating procedure (SOP)</p>
Category(ies) of users	<p>Industrial</p> <p>Professional</p>
Pack sizes and packaging material	<p>Bottle: 250-1000 ml</p> <p>packaging material: high-density polyethylene (HDPE), surlyn/polypropylene (PP)</p> <p>closure material is either: PP, polyoxymethylene (POM), low-density polyethylene (LDPE), HDPE, polyethylene (PE), ethylene-vinyl acetate (EVA), stainless steel, polybutylene terephthalate (PBT), (LD)PE, exp. polytetrafluoroethylene (PTFE), linear low density polyethylene (LLDPE), expanded PE (EXPPE), Co Polymer PP</p> <p>canister: 5-30 litre</p> <p>packaging material: HDPE.</p> <p>closure material is either: HDPE/LDPE</p> <p>Revolver BAG: 1 litre</p> <p>packaging material: EVA</p> <p>closure material: PP/Silicone/EVA</p> <p>drum: 200 - 220 litre</p> <p>packaging material: HDPE</p> <p>closure material is either: PP</p> <p>IBC: 900-1000 litre</p> <p>packaging material: HDPE with steel frame</p> <p>closure material is either: PP, HDPE</p>

4.1.1. *Use-specific instructions for use*

Spray ready-to-use product on the surface and allow to take effect at 20± 2°C for at least 1 minute (bactericidal and yeasticidal activity) or 2 minutes (limited spectrum virucidal activity).

4.1.2. *Use-specific risk mitigation measures*

The following personal risk mitigation measure can be applied for refilling procedure unless it can be replaced by technical and/or organisational measures: Wear eye protection during handling of the product.

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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*

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**

Table 2

Use # 2 – Disinfection of surfaces - 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)	<p>Scientific name: Bacteria Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: viruses (limited spectrum virucidal activity) Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces such as small work surfaces in medical and non-medical areas</p>
Application method(s)	<p>Method: Wiping</p> <p>Detailed description:</p> <p>Product will be sprayed or poured on the surface and wiped afterwards or the wipe will be wetted by spraying or pouring with the product and thereafter the product should be wiped on the surface.</p>
Application rate(s) and frequency	<p>Application Rate: Ready-to-use. Do not apply more than 25 ml/m².</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>Disinfection after each production and cleaning process or when required according to SOP.</p>

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Category(ies) of users	Industrial Professional
Pack sizes and packaging material	<p>Bottle: 250-1000 ml</p> <p>packaging material: HDPE, surlyn/PP</p> <p>closure material is either: PP, POM, LDPE, HDPE, PE, EVA, stainless steel, PBT, (LD)PE, exp. PTFE, LLDPE, EXPPE, Co Polymer PP.</p> <p>canister: 5-30 litre</p> <p>packaging material: HDPE.</p> <p>closure material is either: HDPE/LDPE</p> <p>Revolver BAG: 1 litre</p> <p>packaging material: EVA</p> <p>closure material: PP/Silicone/EVA.</p> <p>drum: 200 - 220 litre</p> <p>packaging material: HDPE closure material is either: PP</p> <p>IBC: 900-1000 litre</p> <p>packaging material: HDPE with steel frame closure material is either: PP, HDPE</p>

- 4.2.1. *Use-specific instructions for use*
- Spray or pour ready-to-use product on the surface and wipe afterwards or wet a wipe with the ready-to-use product by spraying or pouring and thereafter wipe the surface. Allow to take effect at $20 \pm 2^\circ\text{C}$ for at least 5 minutes (bactericidal, yeast-ticidal and limited spectrum virucidal activity).
- 4.2.2. *Use-specific risk mitigation measures*
- The following personal risk mitigation measure can be applied for refilling procedure unless it can be replaced by technical and/or organisational measures: Wear eye protection during handling of the product.
- 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*
- 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.

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4.3. Use description

*Table 3***Use # 3 – Disinfection of surfaces with food and feed contact - spraying**

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	<p>Scientific name: Bacteria Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: Viruses Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces in kitchens and food industry</p>
Application method(s)	<p>Method: Spraying</p> <p>Detailed description:</p> <p>Product will be sprayed directly on the surface.</p>
Application rate(s) and frequency	<p>Application Rate: Ready-to-use. Do not apply more than 25 ml/m².</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>Disinfection after each production and cleaning process or when required according to SOP.</p>
Category(ies) of users	<p>Industrial</p> <p>Professional</p>
Pack sizes and packaging material	<p>Bottle: 250-1000 ml</p> <p>packaging material: HDPE, surlyn/PP</p> <p>closure material is either: PP, POM, LDPE, HDPE, PE, EVA, stainless steel, PBT, (LD)PE, exp. PTFE, LLDPE, EXPPE, Co Polymer PP.</p> <p>canister: 5-30 litre</p> <p>packaging material: HDPE.</p> <p>closure material is either: HDPE/LDPE</p> <p>Revolver BAG: 1 litre</p> <p>packaging material: EVA</p> <p>closure material: PP/Silicone/EVA.</p> <p>drum: 200 - 220 litre</p> <p>packaging material: HDPE closure material is either: PP</p> <p>IBC: 900-1000 litre</p> <p>packaging material: HDPE with steel frame</p> <p>closure material is either: PP, HDPE</p>

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4.3.1. *Use-specific instructions for use*

Spray ready-to-use product on the surface and allow to take effect at room temperature ($20 \pm 2^\circ\text{C}$) for at least 1 (bactericidal and yeasticidal activity) or 2 minutes (virucidal activity).

4.3.2. *Use-specific risk mitigation measures*

The following personal risk mitigation measure can be applied for disinfection of food processing machinery and for refilling procedure unless it can be replaced by technical and/or organisational measures: Wear eye protection during handling of the product.

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*

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.

4.4. **Use description**

Table 4

Use # 4 – Disinfection of surfaces with food and feed contact - wiping

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	<p>Scientific name: Bacteria Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: Viruses Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces in kitchens and food industry</p>
Application method(s)	<p>Method: Wiping</p> <p>Detailed description:</p> <p>Product will be sprayed or poured on the surface and wiped afterwards or the wipe will be wetted by spraying or pouring with the product and thereafter the product should be wiped on the surface.</p>

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Application rate(s) and frequency	<p>Application Rate: Ready-to-use. Do not apply more than 25 ml/m².</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>Disinfection after each production and cleaning process or when required according to SOP.</p>
Category(ies) of users	<p>Industrial</p> <p>Professional</p>
Pack sizes and packaging material	<p>Bottle: 250-1000 ml</p> <p>packaging material: HDPE, surlyn/PP</p> <p>closure material is either: PP, POM, LDPE, HDPE, PE, EVA, stainless steel, PBT, (LD)PE, exp. PTFE, LLDPE, EXPPE, Co Polymer PP.</p> <p>canister: 5-30 litre</p> <p>packaging material: HDPE.</p> <p>closure material is either: HDPE/LDPE</p> <p>Revolver BAG: 1 litre</p> <p>packaging material: EVA</p> <p>closure material: PP/Silicone/EVA.</p> <p>drum: 200 - 220 litre</p> <p>packaging material: HDPE closure material is either: PP</p> <p>IBC: 900-1000 litre</p> <p>packaging material: HDPE with steel frame closure material is either: PP, HDPE</p>

- 4.4.1. *Use-specific instructions for use*
- Spray ready-to-use product on the surface and wipe afterwards or wet a wipe with the ready-to-use product by spraying or pouring and thereafter wipe the surface. Allow to take effect for at least 5 minutes at room temperature (20± 2°C).
- 4.4.2. *Use-specific risk mitigation measures*
- The following personal risk mitigation measure can be applied for disinfection of food processing machinery and for refilling procedure unless it can be replaced by technical and/or organisational measures: Wear eye protection during handling of the product.
- 4.4.3. *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.
- 4.4.4. *Where specific to the use, the instructions for safe disposal of the product and its packaging*
- 4.4.5. *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.

▼ M1**5. GENERAL DIRECTIONS FOR USE ⁽¹⁾ OF THE META SPC 1****5.1. Instructions for use**

Clean the surface carefully before use.

Remove excess water from the surface before disinfection, if appropriate.

Do not apply more than 25 ml/m².

Make sure to wet surfaces completely.

Used wipes must be disposed in a closed container.

5.2. Risk mitigation measures

The product must only be applied for disinfection of small surfaces.

Ensure adequate ventilation to prevent the formation of explosive atmospheres.

Avoid contact with eyes.

Apply a funnel for refilling.

Keep out of reach of children and pets.

Keep children and pets away from rooms where disinfection is taking place. Provide adequate ventilation before children and pets enter treated rooms. This does not apply to hospital patient rooms.

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

First aid:

In case of accident: Call a poison centre or a doctor.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If on skin: Wash with water. If skin irritation occurs: Get medical advice.

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 advice/attention.

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

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

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

Shelf-life: 36 months

Keep container tightly closed.

Store in a well-ventilated place.

Protect from sunlight.

Store at room temperature in the original container.

⁽¹⁾ Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC 1.

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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.

7. **THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 1**

7.1. **Trade name(s), authorisation number and specific composition of each individual product**

Trade name(s)	perform® sterile alcohol IPA	Market area: EU			
	perform® classic alcohol IPA	Market area: EU			
	buraton® IPA	Market area: EU			
	perform® advanced alcohol IPA	Market area: EU			
	arcana® IPA	Market area: EU			
	clear IPA	Market area: EU			
	pure IPA	Market area: EU			
	disinfectant IPA	Market area: EU			
	Surface disinfection liquid classic	Market area: EU			
	sterile IPA	Market area: EU			
	mikrozid® sterile liquid	Market area: EU			
	Surface disinfection liquid sterile	Market area: EU			
	BTS 6000	Market area: EU			
	Halades Alco	Market area: EU			
	Authorisation number	EU-0023656-0001 1-1			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1

META SPC 2

1. **META SPC 2 ADMINISTRATIVE INFORMATION**

1.1. **Meta SPC 2 identifier**

Identifier	meta SPC 2 perform wipes IPA
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1.2. **Suffix to the authorisation number**

Number	1-2
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1.3. **Product type(s)**

Product type(s)	PT04 - Food and feed area (Disinfectants) PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
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2. **META SPC 2 COMPOSITION**

2.1. **Qualitative and quantitative information on the composition of the meta SPC 2**

Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
					Min	Max
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1	63,1

2.2. **Type(s) of formulation of the meta SPC 2**

Formulation(s)	Any other liquid (AL), ready-to-use, wipes impregnated with disinfectant formulation
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3. **HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 2**

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. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Avoid breathing vapours. Avoid breathing spray. Use only outdoors or in a well-ventilated area.

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	<p>Wear eye protection.</p> <p>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>Call a POISON CENTER or doctor if you feel unwell.</p> <p>If eye irritation persists: Get medical advice.</p> <p>If eye irritation persists: Get medical attention.</p> <p>In case of fire: Use alcohol-resistant foam, carbon dioxide or water mist to extinguish.</p> <p>Store in a well-ventilated place. Keep cool.</p> <p>Store locked up.</p> <p>Dispose of contents to /container to an approved waste disposal plant.</p>
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4. **AUTHORISED USE(S) OF THE META SPC 2**

4.1. **Use description**

Table 5

Use # 1 – Disinfection of surfaces - 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)	<p>Scientific name: Bacteria Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: viruses (limited spectrum virucidal activity) Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces such as small work surfaces in medical and non-medical areas</p>

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Application method(s)	Method: Wiping Detailed description: Product will be wiped directly on the surface.
Application rate(s) and frequency	Application Rate: Ready-to-use wipes Dilution (%): - Number and timing of application: Disinfection after each production and cleaning process or when required according to SOP.
Category(ies) of users	Industrial Professional
Pack sizes and packaging material	Soft pack: 1-200 wipes Packaging material: LDPE/Alu/PET; LDPE/PET; biaxially oriented polypropylene (BOPP) + cast polypropylene (CPP) Pouch: 10-200 wipes Packaging material: LDPE/PET Tube: 50-200 wipes Packaging material: HDPE closure material is either PP, PE3385

- 4.1.1. *Use-specific instructions for use*
Thoroughly wipe the surface with the wipe and allow to take effect at $20 \pm 2^{\circ}\text{C}$ for at least 5 minutes (bactericidal, yeasticidal and limited spectrum virucidal activity).
- 4.1.2. *Use-specific risk mitigation measures*
See 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*
See general directions for use.
- 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*
See general directions for use.
- 4.2. **Use description**

▼ **M1****Table 6****Use # 2 – Disinfection of surfaces with food and feed contact - wiping**

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	<p>Scientific name: Bacteria Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: Viruses Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces in kitchens and food industry</p>
Application method(s)	<p>Method: Wiping</p> <p>Detailed description:</p> <p>Product will be wiped directly on the surface.</p>
Application rate(s) and frequency	<p>Application Rate: Ready-to-use wipes</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>Disinfection after each production and cleaning process or when required according to SOP.</p>
Category(ies) of users	<p>Industrial</p> <p>Professional</p>
Pack sizes and packaging material	<p>Soft pack: 1-200 wipes</p> <p>Packaging material: LDPE/Alu/PET; LDPE/PET; BOPP+CPP</p> <p>Pouch: 10-200 wipes</p> <p>Packaging material: LDPE/PET</p> <p>Tube: 50-200 wipes</p> <p>Packaging material: HDPE</p> <p>closure material is either PP, PE3385</p>

▼ **M1**

- 4.2.1. *Use-specific instructions for use*
Thoroughly wipe the surface with the wipe and allow to take effect for at least 5 minutes at room temperature (20± 2°C).
- 4.2.2. *Use-specific risk mitigation measures*
See 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*
See general directions for use.
- 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*
See general directions for use.
5. **GENERAL DIRECTIONS FOR USE ⁽¹⁾ OF THE META SPC 2**
- 5.1. **Instructions for use**
Clean the surface carefully before use.

Remove excess water from the surface before disinfection, if appropriate.

Make sure to wet surfaces completely.

Used wipes must be disposed in a closed container.
- 5.2. **Risk mitigation measures**
The product must only be applied for disinfection of small surfaces.

Ensure adequate ventilation to prevent the formation of explosive atmospheres.

Avoid contact with eyes.

Keep out of reach of children and pets.

Keep children and pets away from rooms where disinfection is taking place. Provide adequate ventilation before children and pets enter treated rooms. This does not apply to hospital patient rooms.
- 5.3. **Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment**
First aid:

In case of accident: Call a poison centre or a doctor.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If on skin: Wash with water. If skin irritation occurs: Get medical advice.

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 advice/attention.

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

⁽¹⁾ Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC 2.

▼ **M1**

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

-

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

Shelf-life: 24 months

Keep container tightly closed.

Store in a well-ventilated place.

Protect from sunlight.

Store at room temperature in the original container.

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.

7. **THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 2**

7.1. **Trade name(s), authorisation number and specific composition of each individual product**

Trade name(s)	perform classic wipes IPA		Market area: EU		
	buraton® wipes IPA		Market area: EU		
	perform® advanced wipes IPA		Market area: EU		
	arcana® wipes IPA		Market area: EU		
	clear IPA wipes		Market area: EU		
	pure IPA wipes		Market area: EU		
	disinfectant IPA wipes		Market area: EU		
	Surface disinfection wipes classic		Market area: EU		
	perform® sterile wipes IPA		Market area: EU		
	sterile IPA wipes		Market area: EU		
	mikrozid® sterile wipes		Market area: EU		
	Surface disinfection wipes sterile		Market area: EU		
Authorisation number	EU-0023656-0002 1-2				
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1

▼ **M1**

META SPC 3

1. META SPC 3 ADMINISTRATIVE INFORMATION

1.1. Meta SPC 3 identifier

Identifier	meta SPC 3 mikrozyd liquid
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1.2. Suffix to the authorisation number

Number	1-3
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1.3. Product type(s)

Product type(s)	PT04 - Food and feed area (Disinfectants) PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
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2. META SPC 3 COMPOSITION

2.1. Qualitative and quantitative information on the composition of the meta SPC 3

Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
					Min	Max
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1	63,1

2.2. Type(s) of formulation of the meta SPC 3

Formulation(s)	Any other liquid (AL), ready-to-use
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3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 3

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. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use non-sparking tools. Take action to prevent static discharges.

▼ **M1**

	<p>Avoid breathing vapours.</p> <p>Avoid breathing spray.</p> <p>Use only outdoors or in a well-ventilated area.</p> <p>Wear eye protection.</p> <p>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>Call a POISON CENTER or doctor if you feel unwell.</p> <p>If eye irritation persists: Get medical advice.</p> <p>If eye irritation persists: Get medical attention.</p> <p>In case of fire: Use alcohol-resistant foam, carbon dioxide or water mist to extinguish.</p> <p>Store in a well-ventilated place. Keep cool.</p> <p>Store locked up.</p> <p>Dispose of contents to /container to an approved waste disposal plant.</p>
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4. **AUTHORISED USE(S) OF THE META SPC 3**

4.1. **Use description**

Table 7

Use # 1 – Disinfection of surfaces - 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	-
Target organism(s) (including development stage)	<p>Scientific name: Bacteria including Mycobacterium tuberculosis</p> <p>Common name: -</p> <p>Development stage: -</p> <p>Scientific name: Yeast</p> <p>Common name: -</p> <p>Development stage: -</p> <p>Scientific name: viruses (limited spectrum virucidal activity)</p> <p>Common name: -</p> <p>Development stage: -</p>

▼ **M1**

Field(s) of use	Indoor Disinfection of clean non-porous surfaces such as small work surfaces in medical and non-medical areas
Application method(s)	Method: Spraying Detailed description: Product will be sprayed directly on the surface
Application rate(s) and frequency	Application Rate: Ready-to-use. Do not apply more than 25 ml/m ² . Dilution (%): - Number and timing of application: Disinfection when required according to SOP.
Category(ies) of users	Industrial Professional
Pack sizes and packaging material	Bottle: 250-1000 ml packaging material: HDPE, surlyn/PP closure material is either: PP, POM, LDPE, HDPE, PE, EVA, stainless steel, PBT, (LD)PE, exp. PTFE, LLDPE, EXPPE, Co Polymer PP canister: 5-30 litre packaging material: HDPE. closure material is either: HDPE/LDPE Revolver BAG: 1 litre packaging material: EVA Closure : PP/Silicone/EVA drum: 200 - 220 litre packaging material: HDPE closure material is either: PP IBC:900-1000 litre packaging material: HDPE with steel frame closure material is either: PP, HDPE

4.1.1. *Use-specific instructions for use*

Spray ready-to-use product on the surface and allow to take effect at 20± 2°C for at least 1 minute (bactericidal and yeasticidal activity) or 2 minutes (limited spectrum virucidal activity).

4.1.2. *Use-specific risk mitigation measures*

The following personal risk mitigation measure can be applied for refilling procedure unless it can be replaced by technical and/or organisational measures: Wear eye protection during handling of the product.

▼ M1

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*

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**

Table 8

Use # 2 – Disinfection of surfaces - 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)	<p>Scientific name: Bacteria including Mycobacterium tuberculosis Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: viruses (limited spectrum virucidal activity) Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces such as small work surfaces in medical and non-medical areas</p>
Application method(s)	<p>Method: Wiping</p> <p>Detailed description:</p> <p>Product will be sprayed or poured on the surface and wiped afterwards or the wipe will be wetted by spraying or pouring with the product and thereafter the product should be wiped on the surface.</p>
Application rate(s) and frequency	<p>Application Rate: Ready-to-use. Do not apply more than 25 ml/m².</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>Disinfection when required according to SOP.</p>

▼ **M1**

Category(ies) of users	Industrial Professional
Pack sizes and packaging material	<p>Bottle: 250-1000 ml</p> <p>packaging material: HDPE, surlyn/PP</p> <p>closure material is either: PP, POM, LDPE, HDPE, PE, EVA, stainless steel, PBT, (LD)PE, exp. PTFE, LLDPE, EXPPE, Co Polymer PP</p> <p>canister: 5-30 litre</p> <p>packaging material: HDPE.</p> <p>closure material is either: HDPE/LDPE</p> <p>Revolver BAG: 1 litre</p> <p>packaging material: EVA</p> <p>Closure : PP/Silicone/EVA</p> <p>drum: 200 - 220 litre</p> <p>packaging material: HDPE</p> <p>closure material is either: PP</p> <p>IBC:900-1000 litre</p> <p>packaging material: HDPE with steel frame</p> <p>closure material is either: PP, HDPE</p>

- 4.2.1. *Use-specific instructions for use*
- Spray or pour ready-to-use product on the surface and wipe afterwards or wet a wipe with the ready-to-use product by spraying or pouring and thereafter wipe the surface. Allow to take effect at $20 \pm 2^\circ\text{C}$ for at least 5 minutes (bactericidal, yeas-ticidal and limited spectrum virucidal activity).
- 4.2.2. *Use-specific risk mitigation measures*
- The following personal risk mitigation measure can be applied for refilling procedure unless it can be replaced by technical and/or organisational measures: Wear eye protection during handling of the product.
- 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*
- 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**

Table 9**Use # 3 – Disinfection of surfaces with food and feed contact - spraying**

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-

▼ **M1**

Target organism(s) (including development stage)	<p>Scientific name: Bacteria including Mycobacterium tuberculosis Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: Viruses Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces in kitchens and food industry</p>
Application method(s)	<p>Method: Spraying</p> <p>Detailed description:</p> <p>Product will be sprayed directly on the surface.</p>
Application rate(s) and frequency	<p>Application Rate: Ready-to-use. Do not apply more than 25 ml/m².</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>Disinfection when required according to SOP.</p>
Category(ies) of users	<p>Industrial</p> <p>Professional</p>
Pack sizes and packaging material	<p>Bottle: 250-1000 ml</p> <p>packaging material: HDPE, surlyn/PP</p> <p>closure material is either: PP, POM, LDPE, HDPE, PE, EVA, stainless steel, PBT, (LD)PE, exp. PTFE, LLDPE, EXPPE, Co Polymer PP</p> <p>canister: 5-30 litre</p> <p>packaging material: HDPE.</p> <p>closure material is either: HDPE/LDPE</p> <p>Revolver BAG: 1 litre</p> <p>packaging material: EVA</p> <p>Closure : PP/Silicone/EVA</p> <p>drum: 200 - 220 litre</p> <p>packaging material: HDPE</p> <p>closure material is either: PP</p> <p>IBC: 900-1000 litre</p> <p>packaging material: HDPE with steel frame closure material is either: PP, HDPE</p>

▼ **M1**

- 4.3.1. *Use-specific instructions for use*
- Spray ready-to-use product on the surface and allow to take effect at room temperature (20± 2°C) for at least 1 (bactericidal and yeasticidal activity) or 2 minutes (virucidal activity).
- 4.3.2. *Use-specific risk mitigation measures*
- The following personal risk mitigation measure can be applied for disinfection of food processing machinery and for refilling procedure unless it can be replaced by technical and/or organisational measures: Wear eye protection during handling of the product.
- 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*
- 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.
- 4.4. **Use description**

Table 10

Use # 4 – Disinfection of surfaces with food and feed contact - wiping

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	<p>Scientific name: Bacteria including Mycobacterium tuberculosis Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: Viruses Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces in kitchens and food industry</p>
Application method(s)	<p>Method: Wiping</p> <p>Detailed description:</p> <p>Product will be sprayed or poured on the surface and wiped afterwards or the wipe will be wetted by spraying or pouring with the product and thereafter the product should be wiped on surface.</p>

▼ **M1**

Application rate(s) and frequency	<p>Application Rate: Ready-to-use. Do not apply more than 25 ml/m².</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>Disinfection when required according to SOP.</p>
Category(ies) of users	<p>Industrial</p> <p>Professional</p>
Pack sizes and packaging material	<p>Bottle: 250-1000 ml</p> <p>packaging material: HDPE, surlyn/PP</p> <p>closure material is either: PP, POM, LDPE, HDPE, PE, EVA, stainless steel, PBT, (LD)PE, exp. PTFE, LLDPE, EXPPE, Co Polymer PP</p> <p>canister: 5-30 litre</p> <p>packaging material: HDPE.</p> <p>closure material is either: HDPE/LDPE</p> <p>Revolver BAG: 1 litre</p> <p>packaging material: EVA</p> <p>closure material: PP/Silicone/EVA</p> <p>drum: 200 - 220 litre</p> <p>packaging material: HDPE</p> <p>closure material is either: PP</p> <p>IBC: 900-1000 litre</p> <p>packaging material: HDPE with steel frame closure material is either: PP, HDPE</p>

- 4.4.1. *Use-specific instructions for use*
- Spray or pour ready-to-use product on the surface and wipe afterwards or wet a wipe with the ready-to-use product by spraying or pouring and thereafter wipe the surface. Allow to take effect for at least 5 minutes at room temperature (20± 2°C).
- 4.4.2. *Use-specific risk mitigation measures*
- The following personal risk mitigation measure can be applied for disinfection of food processing machinery and for refilling procedure unless it can be replaced by technical and/or organisational measures: Wear eye protection during handling of the product.
- 4.4.3. *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.
- 4.4.4. *Where specific to the use, the instructions for safe disposal of the product and its packaging*
- 4.4.5. *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.

▼ M1**5. GENERAL DIRECTIONS FOR USE ⁽¹⁾ OF THE META SPC 3****5.1. Instructions for use**

Clean the surface carefully before use.

Remove excess water from the surface before disinfection, if appropriate.

Do not apply more than 25 ml/m².

Make sure to wet surfaces completely.

Used wipes must be disposed in a closed container.

5.2. Risk mitigation measures

The product must only be applied for disinfection of small surfaces.

Ensure adequate ventilation to prevent the formation of explosive atmospheres.

Avoid contact with eyes.

Apply a funnel for refilling.

Keep out of reach of children and pets.

Keep children and pets away from rooms where disinfection is taking place. Provide adequate ventilation before children and pets enter treated rooms. This does not apply to hospital patient rooms.

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

First aid:

In case of accident: Call a poison centre or a doctor.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If on skin: Wash with water. If skin irritation occurs: Get medical advice.

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 advice/attention.

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

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

-

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

Shelf-life: 36 months

Keep container tightly closed.

Store in a well-ventilated place.

Protect from sunlight.

Store at room temperature in the original container.

⁽¹⁾ Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC 3.

▼ M1

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.

7. THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 3

7.1. Trade name(s), authorisation number and specific composition of each individual product

Trade name(s)	mikrozid® classic liquid		Market area: EU		
	mikrozid® IPA liquid		Market area: EU		
	Surface Disinfection liquid pure		Market area: EU		
Authorisation number	EU-0023656-0003 1-3				
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1

META SPC 4

1. META SPC 4 ADMINISTRATIVE INFORMATION

1.1. Meta SPC 4 identifier

Identifier	meta SPC 4 mikrozid wipes
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1.2. Suffix to the authorisation number

Number	1-4
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1.3. Product type(s)

Product type(s)	PT04 - Food and feed area (Disinfectants) PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
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2. META SPC 4 COMPOSITION

2.1. Qualitative and quantitative information on the composition of the meta SPC 4

Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
					Min	Max
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1	63,1

2.2. Type(s) of formulation of the meta SPC 4

Formulation(s)	Any other liquid (AL), ready-to-use, wipes impregnated with disinfectant formulation
----------------	--

▼ **M1**

3.

**HAZARD AND PRECAUTIONARY STATEMENTS OF THE
META SPC 4**

<p>Hazard statements</p>	<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>
<p>Precautionary statements</p>	<p>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. - No smoking.</p> <p>Keep container tightly closed.</p> <p>Ground and bond container and receiving equipment.</p> <p>Use explosion-proof electrical/ventilating/lighting equipment.</p> <p>Use non-sparking tools.</p> <p>Take action to prevent static discharges.</p> <p>Avoid breathing vapours.</p> <p>Avoid breathing spray.</p> <p>Use only outdoors or in a well-ventilated area.</p> <p>Wear eye protection.</p> <p>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>Call a POISON CENTER or doctor if you feel unwell.</p> <p>If eye irritation persists: Get medical advice.</p> <p>If eye irritation persists: Get medical attention.</p> <p>In case of fire: Use alcohol-resistant foam, carbon dioxide or water mist to extinguish.</p> <p>Store in a well-ventilated place. Keep cool.</p> <p>Store locked up.</p> <p>Dispose of contents to /container to an approved waste disposal plant.</p>

▼ **M1**4. **AUTHORISED USE(S) OF THE META SPC 4**4.1. **Use description***Table 11***Use # 1 – Disinfection of surfaces - 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)	<p>Scientific name: Bacteria including Mycobacterium tuberculosis Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: viruses (limited spectrum virucidal activity) Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces such as small work surfaces in medical and non-medical areas</p>
Application method(s)	<p>Method: Wiping</p> <p>Detailed description:</p> <p>Product will be wiped directly on the surface.</p>
Application rate(s) and frequency	<p>Application Rate: Ready-to-use wipes</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>Disinfection when required according to SOP.</p>
Category(ies) of users	<p>Industrial</p> <p>Professional</p>
Pack sizes and packaging material	<p>Soft pack: 1-200 wipes</p> <p>Packaging material: LDPE/Alu/PET; LDPE/PET; BOPP+CPP</p> <p>Pouch: 10-200 wipes</p> <p>Packaging material: LDPE/PET</p> <p>Tube: 50-200 wipes</p> <p>Packaging material: HDPE</p> <p>closure material is either PP, PE3385</p>

▼ M1

- 4.1.1. *Use-specific instructions for use*
Thoroughly wipe the surface with the wipe and allow to take effect at $20 \pm 2^\circ\text{C}$ for at least 5 minutes (bactericidal, yeasticidal and limited spectrum virucidal activity).
- 4.1.2. *Use-specific risk mitigation measures*
See 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*
See general directions for use.
- 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*
See general directions for use.
- 4.2. **Use description**

Table 12**Use # 2 – Disinfection of surfaces with food and feed contact - wiping**

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	<p>Scientific name: Bacteria including Mycobacterium tuberculosis Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: Viruses Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces in kitchens and food industry</p>
Application method(s)	<p>Method: Wiping</p> <p>Detailed description:</p> <p>Product will be wiped directly on the surface.</p>
Application rate(s) and frequency	<p>Application Rate: Ready-to-use wipes</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>Disinfection when required according to SOP.</p>

▼ **M1**

Category(ies) of users	Industrial Professional
Pack sizes and packaging material	Soft pack: 1-200 wipes Packaging material: LDPE/Alu/PET; LDPE/PET; BOPP+CPP Pouch: 10-200 wipes Packaging material: LDPE/PET Tube: 50-200 wipes Packaging material: HDPE closure material is either PP, PE3385

- 4.2.1. *Use-specific instructions for use*
Thoroughly wipe the surface with the wipe and allow to take effect for at least 5 minutes at room temperature (20± 2°C).
- 4.2.2. *Use-specific risk mitigation measures*
See 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*
See general directions for use.
- 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*
See general directions for use.
5. **GENERAL DIRECTIONS FOR USE ⁽¹⁾ OF THE META SPC 4**
- 5.1. **Instructions for use**
Clean the surface carefully before use.

Remove excess water from the surface before disinfection, if appropriate.

Make sure to wet surfaces completely.

Used wipes must be disposed in a closed container.
- 5.2. **Risk mitigation measures**
The product must only be applied for disinfection of small surfaces.

Ensure adequate ventilation to prevent the formation of explosive atmospheres.

Avoid contact with eyes.

Keep out of reach of children and pets.

Keep children and pets away from rooms where disinfection is taking place. Provide adequate ventilation before children and pets enter treated rooms. This does not apply to hospital patient rooms.

⁽¹⁾ Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC 4.

▼ **M1**

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

First aid:

In case of accident: Call a poison centre or a doctor.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If on skin: Wash with water. If skin irritation occurs: Get medical advice.

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 advice/attention.

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

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

-

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

Shelf-life: 24 months

Keep container tightly closed.

Store in a well-ventilated place.

Protect from sunlight.

Store at room temperature in the original container.

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.

7. **THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 4**

7.1. **Trade name(s), authorisation number and specific composition of each individual product**

Trade name(s)	mikrozid® classic wipes		Market area: EU		
	mikrozid® IPA wipes		Market area: EU		
	surface disinfection wipes classic		Market area: EU		
Authorisation number	EU-0023656-0004 1-4				
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1

▼ M1**META SPC 5****1. META SPC 5 ADMINISTRATIVE INFORMATION****1.1. Meta SPC 5 identifier**

Identifier	meta SPC 5 kodan wipes IPA pro
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1.2. Suffix to the authorisation number

Number	1-5
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1.3. Product type(s)

Product type(s)	PT04 - Food and feed area (Disinfectants) PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
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2. META SPC 5 COMPOSITION**2.1. Qualitative and quantitative information on the composition of the meta SPC 5**

Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
					Min	Max
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1	63,1

2.2. Type(s) of formulation of the meta SPC 5

Formulation(s)	Any other liquid (AL), ready-to-use, wipes impregnated with disinfectant formulation
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3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 5

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. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Avoid breathing vapours.

▼ **M1**

	<p>Avoid breathing spray.</p> <p>Use only outdoors or in a well-ventilated area.</p> <p>Wear eye protection.</p> <p>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>Call a POISON CENTER or doctor if you feel unwell.</p> <p>If eye irritation persists: Get medical advice.</p> <p>If eye irritation persists: Get medical attention.</p> <p>In case of fire: Use alcohol-resistant foam, carbon dioxide or water mist to extinguish.</p> <p>Store in a well-ventilated place. Keep cool.</p> <p>Store locked up.</p> <p>Dispose of contents to /container to an approved waste disposal plant.</p>
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4. **AUTHORISED USE(S) OF THE META SPC 5**

4.1. **Use description**

Table 13

Use # 1 – Disinfection of surfaces - wiping

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: Bacteria including Mycobacterium tuberculosis</p> <p>Common name: -</p> <p>Development stage: -</p> <p>Scientific name: Yeast</p> <p>Common name: -</p> <p>Development stage: -</p> <p>Scientific name: viruses (limited spectrum virucidal activity)</p> <p>Common name: -</p> <p>Development stage: -</p>

▼ **M1**

Field(s) of use	Indoor Disinfection of clean non-porous surfaces such as small work surfaces in medical and non-medical areas
Application method(s)	Method: Wiping Detailed description: Product will be wiped directly on the surface.
Application rate(s) and frequency	Application Rate: Ready-to-use wipes Dilution (%): - Number and timing of application: -
Category(ies) of users	Industrial Professional
Pack sizes and packaging material	Soft pack: 1-200 wipes Packaging material: LDPE/Alu/PET; LDPE/PET; BOPP+CPP Pouch: 10-200 wipes Packaging material: LDPE/PET Tube: 50-200 wipes Packaging material: HDPE closure material is either PP, PE3385

- 4.1.1. *Use-specific instructions for use*
Thoroughly wipe the surface with the wipe and allow to take effect at $20 \pm 2^{\circ}\text{C}$ for at least 5 minutes (bactericidal, yeasticidal and limited spectrum virucidal activity).
- 4.1.2. *Use-specific risk mitigation measures*
See 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*
See general directions for use.
- 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*
See general directions for use.
- 4.2. **Use description**

▼ **M1****Table 14****Use # 2 – Disinfection of surfaces with food and feed contact - wiping**

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	<p>Scientific name: Bacteria including Mycobacterium tuberculosis Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: Viruses Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces in kitchens and food industry</p>
Application method(s)	<p>Method: Wiping</p> <p>Detailed description:</p> <p>Product will be wiped directly on the surface.</p>
Application rate(s) and frequency	<p>Application Rate: Ready-to-use wipes</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>-</p>
Category(ies) of users	<p>Industrial</p> <p>Professional</p>
Pack sizes and packaging material	<p>Soft pack: 1-200 wipes</p> <p>Packaging material: LDPE/Alu/PET; LDPE/PET; BOPP+CPP</p> <p>Pouch: 10-200 wipes</p> <p>Packaging material: LDPE/PET</p> <p>Tube: 50-200 wipes</p> <p>Packaging material: HDPE</p> <p>closure material is either PP, PE3385</p>

▼ M1

- 4.2.1. *Use-specific instructions for use*
Thoroughly wipe the surface with the wipe and allow to take effect for at least 5 minutes at room temperature (20± 2°C).
- 4.2.2. *Use-specific risk mitigation measures*
See 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*
See general directions for use.
- 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*
See general directions for use.
5. **GENERAL DIRECTIONS FOR USE ⁽¹⁾ OF THE META SPC 5**
- 5.1. **Instructions for use**
Clean the surface carefully before use.

Remove excess water from the surface before disinfection, if appropriate.

Make sure to wet surfaces completely.

Used wipes must be disposed in a closed container.
- 5.2. **Risk mitigation measures**
The product must only be applied for disinfection of small surfaces.

Ensure adequate ventilation to prevent the formation of explosive atmospheres.

Avoid contact with eyes.

Keep out of reach of children and pets.

Keep children and pets away from rooms where disinfection is taking place. Provide adequate ventilation before children and pets enter treated rooms. This does not apply to hospital patient rooms.
- 5.3. **Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment**
First aid:

In case of accident: Call a poison centre or a doctor.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If on skin: Wash with water. If skin irritation occurs: Get medical advice.

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 advice/attention.

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

⁽¹⁾ Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC 5.

▼M1

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

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

Shelf-life: 24 months

Keep container tightly closed.

Store in a well-ventilated place.

Protect from sunlight.

Store at room temperature in the original container.

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.

7. THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 5

7.1. Trade name(s), authorisation number and specific composition of each individual product

Trade name(s)	kodan® wipes pure	Market area: EU			
	schülke® classic wipes	Market area: EU			
Authorisation number	EU-0023656-0005 1-5				
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1

META SPC 6

1. META SPC 6 ADMINISTRATIVE INFORMATION

1.1. Meta SPC 6 identifier

Identifier	meta SPC 6 kodan wipes IPA
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1.2. Suffix to the authorisation number

Number	1-6
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1.3. Product type(s)

Product type(s)	PT04 - Food and feed area (Disinfectants) PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)
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▼ **M1**

2. **META SPC 6 COMPOSITION**

2.1. **Qualitative and quantitative information on the composition of the meta SPC 6**

Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
					Min	Max
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1	63,1

2.2. **Type(s) of formulation of the meta SPC 6**

Formulation(s)	Any other liquid (AL), ready-to-use, wipes impregnated with disinfectant formulation
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3. **HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 6**

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>If medical advice is needed, have product container or label at hand.</p> <p>Keep out of reach of children.</p> <p>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. - No smoking.</p> <p>Keep container tightly closed.</p> <p>Ground and bond container and receiving equipment.</p> <p>Use explosion-proof electrical/ventilating/lighting equipment.</p> <p>Use non-sparking tools.</p> <p>Take action to prevent static discharges.</p> <p>Avoid breathing vapours.</p> <p>Avoid breathing spray.</p> <p>Use only outdoors or in a well-ventilated area.</p> <p>IF INHALED:Remove person to fresh air and keep comfortable for breathing.</p> <p>IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.</p>

▼ **M1**

	<p>Call a POISON CENTER or doctor if you feel unwell.</p> <p>If eye irritation persists: Get medical advice.</p> <p>If eye irritation persists: Get medical attention.</p> <p>In case of fire: Use alcohol-resistant foam, carbon dioxide or water mist to extinguish.</p> <p>Store in a well-ventilated place. Keep cool.</p> <p>Store locked up.</p> <p>Dispose of contents to /container to an approved waste disposal plant.</p>
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4. **AUTHORISED USE(S) OF THE META SPC 6**

4.1. **Use description**

Table 15

Use # 1 – Disinfection of surfaces - wiping

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: Bacteria including Mycobacterium tuberculosis Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: viruses (limited spectrum virucidal activity) Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces such as small work surfaces in medical and non-medical areas</p>
Application method(s)	<p>Method: Wiping</p> <p>Detailed description:</p> <p>Product will be wiped directly on the surface.</p>

▼ **M1**

Application rate(s) and frequency	Application Rate: Ready-to-use wipes Dilution (%): - Number and timing of application: -
Category(ies) of users	Industrial Professional General public (non-professional)
Pack sizes and packaging material	Soft pack: 1-200 wipes Packaging material: LDPE/Alu/PET; LDPE/PET; BOPP+CPP Pouch: 10-200 wipes Packaging material: LDPE/PET Tube: 50-200 wipes Packaging material: HDPE closure material is either PP, PE3385

4.1.1. *Use-specific instructions for use*
Thoroughly wipe the surface with the wipe and allow to take effect at $20 \pm 2^{\circ}\text{C}$ for at least 5 minutes (bactericidal, yeasticidal and limited spectrum virucidal activity).

4.1.2. *Use-specific risk mitigation measures*
See 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*
See general directions for use.

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*
See general directions for use.

4.2. **Use description**

Table 16

Use # 2 – Disinfection of surfaces with food and feed contact - wiping

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria including Mycobacterium tuberculosis Common name: - Development stage: - Scientific name: Yeast Common name: -

▼ **M1**

	Development stage: - Scientific name: Viruses Common name: - Development stage: -
Field(s) of use	Indoor Disinfection of clean non-porous surfaces in kitchens and food industry
Application method(s)	Method: Wiping Detailed description: Product will be wiped directly on the surface.
Application rate(s) and frequency	Application Rate: Ready-to-use wipes Dilution (%): - Number and timing of application: -
Category(ies) of users	Industrial Professional General public (non-professional)
Pack sizes and packaging material	Soft pack: 1-200 wipes Packaging material: LDPE/Alu/PET; LDPE/PET; BOPP+CPP Pouch: 10-200 wipes Packaging material: LDPE/PET Tube: 50-200 wipes Packaging material: HDPE closure material is either PP, PE3385

- 4.2.1. *Use-specific instructions for use*
 Thoroughly wipe the surface with the wipe and allow to take
 effect for at least 5 minutes at room temperature (20± 2°C).
- 4.2.2. *Use-specific risk mitigation measures*
 See 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*
 See general directions for use.
- 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*
 See general directions for use.

▼M1**5. GENERAL DIRECTIONS FOR USE ⁽¹⁾ OF THE META SPC 6****5.1. Instructions for use**

Clean the surface carefully before use.

Remove excess water from the surface before disinfection, if appropriate.

Make sure to wet surfaces completely.

Used wipes must be disposed in a closed container.

5.2. Risk mitigation measures

The product must only be applied for disinfection of small surfaces.

Ensure adequate ventilation to prevent the formation of explosive atmospheres.

Avoid contact with eyes.

Keep out of the reach of children and pets.

Keep children and pets away from rooms where disinfection is taking place. Provide adequate ventilation before children and pets enter treated rooms. This does not apply to hospital patient rooms.

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

First aid:

In case of accident: Call a poison centre or a doctor.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If on skin: Wash with water. If skin irritation occurs: Get medical advice.

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 advice/attention.

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

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

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

Shelf-life: 24 months

Keep container tightly closed.

Store in a well-ventilated place.

Protect from sunlight.

Store at room temperature in the original container.

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.

⁽¹⁾ Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC 6.

▼ **M1**

7. **THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS
IN THE META SPC 6**

7.1. **Trade name(s), authorisation number and specific composition
of each individual product**

Trade name(s)	schülke Hygiene-Tücher	Market area: EU				
	SOS Desinfizierende Feuchttücher	Market area: EU				
	SOS Hygiene-Tücher	Market area: EU				
	kodan® clean comfort wipes	Market area: EU				
	schülke clean comfort wipes	Market area: EU				
	Hygiene-Tücher	Market area: EU				
	Desinfizierende Feuchttücher	Market area: EU				
	Desinfektionstücher	Market area: EU				
	clean comfort wipes	Market area: EU				
	disinfecting wipes	Market area: EU				
Authorisation number	EU-0023656-0006 1-6					
Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1	

META SPC 7

1. **META SPC 7 ADMINISTRATIVE INFORMATION**

1.1. **Meta SPC 7 identifier**

Identifier	meta SPC 7 AntiLy SD
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1.2. **Suffix to the authorisation number**

Number	1-7
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1.3. **Product type(s)**

Product type(s)	PT04 - Food and feed area (Disinfectants) PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)
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2. **META SPC 7 COMPOSITION**

2.1. **Qualitative and quantitative information on the composition of
the meta SPC 7**

Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
					Min	Max
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1	63,1

▼ **M1**

2.2. **Type(s) of formulation of the meta SPC 7**

Formulation(s)	Any other liquid (AL), ready-to-use
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3. **HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 7**

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>Ground and bond container and receiving equipment.</p> <p>Use explosion-proof electrical/ventilating/lighting equipment.</p> <p>Use non-sparking tools.</p> <p>Take action to prevent static discharges.</p> <p>Avoid breathing vapours.</p> <p>Avoid breathing spray.</p> <p>Use only outdoors or in a well-ventilated area.</p> <p>Wear eye protection.</p> <p>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>Call a POISON CENTER or doctor if you feel unwell.</p> <p>If eye irritation persists: Get medical advice.</p> <p>If eye irritation persists: Get medical attention.</p> <p>In case of fire: Use alcohol-resistant foam, carbon dioxide or water mist to extinguish.</p> <p>Store in a well-ventilated place. Keep cool.</p> <p>Store locked up.</p> <p>Dispose of contents to /container to an approved waste disposal plant.</p>

▼ **M1**4. **AUTHORISED USE(S) OF THE META SPC 7**4.1. **Use description****Table 17****Use # 1 – Disinfection of surfaces - 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	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: - Development stage: - Scientific name: Yeast Common name: - Development stage: -
Field(s) of use	Indoor Disinfection of clean non-porous surfaces such as small work surfaces in medical and non-medical areas as well as surfaces in cleanrooms (class A/B)
Application method(s)	Method: Spraying Detailed description: Product will be sprayed directly on the surface.
Application rate(s) and frequency	Application Rate: Ready-to-use. Do not apply more than 25 ml/m ² . Dilution (%): - Number and timing of application: -
Category(ies) of users	Industrial Professional
Pack sizes and packaging material	Bottle: 125-1000 ml packaging material: HDPE Clack cap material: PP; Fine mist-sprayer: complex system (PE-LD, PP, PBT, POM, EVA, stainless steel); Spray head: complex system (PP, PE, POM, Synthetic oil, Silicon oil)

4.1.1. *Use-specific instructions for use*

Spray ready-to-use product onto the surfaces and allow to take effect for at least 1 minute at room temperature (20±2 °C).

▼ M14.1.2. *Use-specific risk mitigation measures*

The following personal risk mitigation measure can be applied for refilling procedure unless it can be replaced by technical and/or organisational measures: Wear eye protection during handling of the product.

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*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****Table 18****Use # 2 – Disinfection of surfaces - 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: Bacteria Common name: - Development stage: - Scientific name: Yeast Common name: - Development stage: -
Field(s) of use	Indoor Disinfection of clean non-porous surfaces such as small work surfaces in medical and non-medical areas as well as surfaces in cleanrooms (class A/B)
Application method(s)	Method: Wiping Detailed description: Product is applied on wipes by pouring, spraying or soaking and the surface is thoroughly wiped with the soaked wipe afterwards (wet-wiping).
Application rate(s) and frequency	Application Rate: Ready-to-use. Do not apply more than 25 ml/m ² . Dilution (%): - Number and timing of application: -

▼ **M1**

Category(ies) of users	Industrial Professional
Pack sizes and packaging material	Bottle: 125-1000 ml packaging material: HDPE Clack cap material: PP Fine mist-sprayer: complex system (PE-LD, PP, PBT, POM, EVA, stainless steel); Spray head: complex system (PP, PE, POM, Synthetic oil, Silicon oil) Canister: 5-30 litre packaging material: HDPE closure material: HDPE

- 4.2.1. *Use-specific instructions for use*
Apply the ready-to-use product on wipes by pouring, spraying or soaking and wipe the surface thoroughly with the wet wipe (wet-wiping). Allow to take effect for at least 5 minutes at room temperature (20±2 °C).
- 4.2.2. *Use-specific risk mitigation measures*
The following personal risk mitigation measure can be applied for refilling procedure unless it can be replaced by technical and/or organisational measures: Wear eye protection during handling of the product.
- 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*
- 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**

Table 19**Use # 3 – Disinfection of surfaces with food and feed contact - spraying**

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: - Development stage: - Scientific name: Yeast Common name: - Development stage: - Scientific name: Viruses

▼ **M1**

	Common name: - Development stage: -
Field(s) of use	Indoor Disinfection of clean non-porous surfaces in kitchens and food industry including cleanrooms (class A/B)
Application method(s)	Method: Spraying Detailed description: Product will be sprayed directly on the surface.
Application rate(s) and frequency	Application Rate: Ready-to-use. Do not apply more than 25 ml/m ² . Dilution (%): - Number and timing of application: -
Category(ies) of users	Industrial Professional
Pack sizes and packaging material	Bottle: 125-1000 ml packaging material: HDPE Clack cap material: PP Fine mist-sprayer: complex system (PE-LD, PP, PBT, POM, EVA, stainless steel) Spray head: complex system (PP, PE, POM, Synthetic oil, Silicon oil)

4.3.1. *Use-specific instructions for use*

Spray ready-to-use product onto the surface and allow to take effect at room temperature (20 ± 2 °C) for at least 1 (bactericidal and yeasticidal activity) or 2 minutes (virucidal activity).

4.3.2. *Use-specific risk mitigation measures*

The following personal risk mitigation measure can be applied for disinfection of food processing machinery and for refilling procedure unless it can be replaced by technical and/or organisational measures: Wear eye protection during handling of the product.

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*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.

▼ **M1**

4.4.

Use description**Table 20****Use # 4 – Disinfection of surfaces with food and feed contact - wiping**

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	<p>Scientific name: Bacteria Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: Viruses Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces in kitchens and food industry including cleanrooms (class A/B)</p>
Application method(s)	<p>Method: Wiping</p> <p>Detailed description:</p> <p>Product is applied on wipes by pouring, spraying or soaking and the surface is thoroughly wiped with the soaked wipe afterwards (wet-wiping).</p>
Application rate(s) and frequency	<p>Application Rate: Ready-to-use. Do not apply more than 25 ml/m².</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>-</p>
Category(ies) of users	<p>Industrial</p> <p>Professional</p>
Pack sizes and packaging material	<p>Bottle: 125-1000 ml</p> <p>packaging material: HDPE</p> <p>Clack cap material: PP</p> <p>Fine mist-sprayer: complex system (PE-LD, PP, PBT, POM, EVA, stainless steel)</p> <p>Spray head: complex system (PP, PE, POM, Synthetic oil, Silicon oil)</p> <p>Canister: 5-30 litre</p> <p>packaging material: HDPE</p> <p>closure material: HDPE</p>

▼ M1

- 4.4.1. *Use-specific instructions for use*
- Apply the ready-to-use product on wipes by pouring, spraying or soaking and wipe the surface thoroughly with the wet wipe (wet-wiping). Allow to take effect for at least 5 minutes at room temperature (20 ±2°C).
- 4.4.2. *Use-specific risk mitigation measures*
- The following personal risk mitigation measure can be applied for disinfection of food processing machinery and for refilling procedure unless it can be replaced by technical and/or organisational measures: Wear eye protection during handling of the product.
- 4.4.3. *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.
- 4.4.4. *Where specific to the use, the instructions for safe disposal of the product and its packaging*
- 4.4.5. *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 ⁽¹⁾ OF THE META SPC 7**
- 5.1. **Instructions for use**
- Clean the surface carefully before use.
- Remove excess water from the surface before disinfection, if appropriate.
- Do not apply more than 25 ml/m².
- Make sure to wet surfaces completely.
- Used wipes must be disposed in a closed container.
- 5.2. **Risk mitigation measures**
- The product must only be applied for disinfection of small surfaces.
- Ensure adequate ventilation to prevent the formation of explosive atmospheres.
- Avoid contact with eyes.
- Apply a funnel for refilling.
- Keep out of reach of children and pets.
- Keep children and pets away from rooms where disinfection is taking place. Provide adequate ventilation before children and pets enter treated rooms. This does not apply to hospital patient rooms.
- 5.3. **Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment**
- First aid:
- In case of accident: Call a poison centre or a doctor.
- IF INHALED: Remove person to fresh air and keep comfortable for breathing.

⁽¹⁾ Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC 7.

▼ **M1**

If on skin: Wash with water. If skin irritation occurs: Get medical advice.

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 advice/attention.

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

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

-

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

Shelf-life: 36 months

Keep container tightly closed.

Store in a well-ventilated place.

Protect from sunlight.

Store at room temperature in the original container.

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.

7. **THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 7**

7.1. **Trade name(s), authorisation number and specific composition of each individual product**

Trade name(s)	AntiLy 5	Market area: EU			
Authorisation number	EU-0023656-0007 1-7				
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1

7.2. **Trade name(s), authorisation number and specific composition of each individual product**

Trade name(s)	AntiLy 6	Market area: EU			
Authorisation number	EU-0023656-0008 1-7				
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1

▼ **M1**

META SPC 8

1. META SPC 8 ADMINISTRATIVE INFORMATION

1.1. Meta SPC 8 identifier

Identifier	meta SPC 8 AntiLy SD wipes
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1.2. Suffix to the authorisation number

Number	1-8
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1.3. Product type(s)

Product type(s)	PT04 - Food and feed area (Disinfectants) PT02 - Disinfectants and algacides not intended for direct application to humans or animals (Disinfectants)
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2. META SPC 8 COMPOSITION

2.1. Qualitative and quantitative information on the composition of the meta SPC 8

Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
					Min	Max
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1	63,1

2.2. Type(s) of formulation of the meta SPC 8

Formulation(s)	Any other liquid (AL), ready-to-use, wipes impregnated with disinfectant formulation
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3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 8

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. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use non-sparking tools.

▼ **M1**

	<p>Take action to prevent static discharges.</p> <p>Avoid breathing vapours.</p> <p>Avoid breathing spray.</p> <p>Use only outdoors or in a well-ventilated area.</p> <p>Wear eye protection.</p> <p>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>Call a POISON CENTER or doctor if you feel unwell.</p> <p>If eye irritation persists: Get medical advice.</p> <p>If eye irritation persists: Get medical attention.</p> <p>In case of fire: Use alcohol-resistant foam, carbon dioxide or water mist to extinguish.</p> <p>Store in a well-ventilated place. Keep cool.</p> <p>Store locked up.</p> <p>Dispose of contents to /container to an approved waste disposal plant.</p>
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4. **AUTHORISED USE(S) OF THE META SPC 8**

4.1. **Use description**

Table 21

Use # 1 – Disinfection of surfaces - wiping

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: Bacteria Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p>

▼ **M1**

Field(s) of use	Indoor Disinfection of clean non-porous surfaces such as small work surfaces in medical and non-medical areas as well as surfaces in cleanrooms (class A/B)
Application method(s)	Method: Wiping Detailed description: Product will be wiped directly on the surface.
Application rate(s) and frequency	Application Rate: Ready-to-use wipes Dilution (%): - Number and timing of application: -
Category(ies) of users	Industrial Professional
Pack sizes and packaging material	Can: 100-150 wipes Packaging: HDPE Closure material: HDPE Pack: 100-150 wipes Packaging: PET/PE

4.1.1. *Use-specific instructions for use*

Thoroughly wipe the surface with the wipe and allow to take effect for at least 5 minutes at room temperature (20± 2°C).

4.1.2. *Use-specific risk mitigation measures*

See 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*

See general directions for use.

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*

See general directions for use.

4.2. **Use description**

Table 22

Use # 2 – Disinfection of surfaces with food and feed contact - wiping

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-

▼ **M1**

Target organism(s) (including development stage)	<p>Scientific name: Bacteria Common name: - Development stage: -</p> <p>Scientific name: Yeast Common name: - Development stage: -</p> <p>Scientific name: Viruses Common name: - Development stage: -</p>
Field(s) of use	<p>Indoor</p> <p>Disinfection of clean non-porous surfaces in kitchens and food industry including cleanrooms (class A/B)</p>
Application method(s)	<p>Method: Wiping</p> <p>Detailed description:</p> <p>Product will be wiped directly on the surface.</p>
Application rate(s) and frequency	<p>Application Rate: Ready-to-use wipes</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>-</p>
Category(ies) of users	<p>Industrial</p> <p>Professional</p>
Pack sizes and packaging material	<p>Can: 100-150 wipes</p> <p>Packaging: HDPE</p> <p>Closure material: HDPE</p> <p>Pack: 100-150 wipes</p> <p>Packaging: PET/PE</p>

- 4.2.1. *Use-specific instructions for use*
- Thoroughly wipe the surface with the wipe and allow to take effect for at least 5 minutes at room temperature (20± 2°C).
- 4.2.2. *Use-specific risk mitigation measures*
- See 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*
- See general directions for use.
- 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*
- See general directions for use.

▼M1**5. GENERAL DIRECTIONS FOR USE ⁽¹⁾ OF THE META SPC 8****5.1. Instructions for use**

Clean the surface carefully before use.

Remove excess water from the surface before disinfection, if appropriate.

Make sure to wet surfaces completely.

Used wipes must be disposed in a closed container.

5.2. Risk mitigation measures

The product must only be applied for disinfection of small surfaces.

Ensure adequate ventilation to prevent the formation of explosive atmospheres.

Avoid contact with eyes.

Keep out of reach of children and pets.

Keep children and pets away from rooms where disinfection is taking place. Provide adequate ventilation before children and pets enter treated rooms. This does not apply to hospital patient rooms.

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

First aid:

In case of accident: Call a poison centre or a doctor.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If on skin: Wash with water. If skin irritation occurs: Get medical advice.

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 advice/attention.

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

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

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

Shelf-life: 24 months

Keep container tightly closed.

Store in a well-ventilated place.

Protect from sunlight.

Store at room temperature in the original container.

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.

⁽¹⁾ Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC 8.

▼ **M1**

7. **THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS
IN THE META SPC 8**

7.1. **Trade name(s), authorisation number and specific composition
of each individual product**

Trade name(s)	AntiLy 5 wipes	Market area: EU			
Authorisation number	EU-0023656-0009 1-8				
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1

7.2. **Trade name(s), authorisation number and specific composition
of each individual product**

Trade name(s)	AntiLy 6 wipes	Market area: EU			
Authorisation number	EU-0023656-0010 1-8				
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-2-ol		Active Substance	67-63-0	200-661-7	63,1