Summary of product characteristics for a biocidal product family

Family name: Christeyns' Propan-1/2-ol BPF

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

animals (Disinfectants)

PT04 - Food and feed area (Disinfectants)

Authorisation number: IE/BPA 70776

R4BP 3 asset reference number: IE-0027655-0000

Table Of Contents

Part I First information level	1
1. Administrative information	1
2. Product family composition and formulation	4
Part II Second information level - meta SPC(s)	4
1. Meta SPC administrative information - Meta SPC 1: Mida San 335 RV	5
2. Meta SPC composition	5
3. Hazard and precautionary statements of the meta SPC	5
4. Authorised use(s) of the meta SPC	6
5. General directions for use of the meta SPC	17
6. Other information	18
7. Third information level: individual products in the meta SPC	18
1. Meta SPC administrative information - Meta SPC 2: Mida San 334 MF	19
2. Meta SPC composition	20
3. Hazard and precautionary statements of the meta SPC	20
4. Authorised use(s) of the meta SPC	21
5. General directions for use of the meta SPC	31
6. Other information	33
7. Third information level: individual products in the meta SPC	33
1. Meta SPC administrative information - Meta SPC 3: Mida San 311 KZ	34
2. Meta SPC composition	34
3. Hazard and precautionary statements of the meta SPC	35
4. Authorised use(s) of the meta SPC	35
5. General directions for use of the meta SPC	49
6. Other information	51
7. Third information level: individual products in the meta SPC	51
1. Meta SPC administrative information - Meta SPC 4: Mida San 311 KZ wipes - Saniwipe	52
2. Meta SPC composition	52
3. Hazard and precautionary statements of the meta SPC	53

4. Authorised use(s) of the meta SPC	53
5. General directions for use of the meta SPC	58
6. Other information	59
7. Third information level: individual products in the meta SPC	60

Part I.- First information level

1. Administrative information

1.1. Family name

Christeyns' Propan-1/2-ol BPF		

1.2. Product type(s)

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

PT04 - Food and feed area (Disinfectants)

1.3. Authorisation holder

Name and address of the authorisation holder

Name	Christeyns NV
Address	Afrikalaan 182 9000 Gent Belgium
IE/BPA 70776	

Authorisation number

R4BP 3 asset reference number

IE-0027655-0000

Date of the authorisation

23/02/2022

Expiry date of the authorisation

25/12/2031

1.4. Manufacturer(s) of the biocidal products

Name of the manufacturer

Christeyns N.V.

Address of the manufacturer

Afrikalaan 182 9000 Gent Belgium

Location of manufacturing sites

Afrikalaan 182 9000 Gent Belgium

Name of the manufacturer	Christeyns s.r.o.
Address of the manufacturer	Vitovska 453/7 742 35 Odry Czech Republic
Location of manufacturing sites	Christeyns s.r.o. 742 35 Odry Czech Republic
Name of the manufacturer	Christeyns Food Hygiene sas
Address of the manufacturer	ZA Les Farges 24580 Rouffignac St. Cernin France
Location of manufacturing sites	ZA Les Farges 24580 Rouffignac St. Cernin France
Name of the manufacturer	Betelgeux sl
Address of the manufacturer	Poligono Industrial Raconc, Parcelas 2 y 3 CP 46729 Ador - Valencia Spain
Location of manufacturing sites	Poligono Industrial Raconc, Parcelas 2 y 3 CP 46729 Ador - Valencia Spain
Name of the manufacturer	Christeyns France sa
Address of the manufacturer	Rue de la Maladrie 31, PI de la Vertonne 44120 Vertou France
Location of manufacturing sites	Rue de la Maladrie 31, Pl de la Vertonne 44124 Vertou France
Name of the manufacturer	Christeyns Professional Hygiene srl.
Address of the manufacturer	Via Aldo Moro 30 20060 Pessano con Bornago Italy
Location of manufacturing sites	Via Aldo Moro 30 20060 Pessano con Bornago Italy
Name of the manufacturer	Christeyns UK Ltd.
Address of the manufacturer	Rutland Street BD4 7EA Bradford United Kingdom

Rutland Street BD4 7EA Bradford United Kingdom

Location of manufacturing sites

Name of the manufacturer	Christeyns Food Hygiene Ltd.
Address of the manufacturer	2 Cameron Court, Winwick Quay WA2 8RE Warrington United Kingdom
Location of manufacturing sites	2 Cameron Court, Winwick Quay WA2 8RE Warrington United Kingdom

Name of the manufacturer

Clover Chemicals Ltd.

Clover House, Macclesfield Road, Whaley Bridge SK23 7DQ High Peak United Kingdom

Clover House, Macclesfield Road, Whaley Bridge SK23 7DQ High Peak United Kingdom

Clover House, Macclesfield Road, Whaley Bridge SK23 7DQ High Peak United Kingdom

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

Active substance	1354 - Propan-1-ol	
Name of the manufacturer	OQ Chemicals GmbH (Formerly OXEA GmbH)	
Address of the manufacturer	Otto-Roelen-Str. 3 46147 Oberhausen Germany	
Location of manufacturing sites	Oxea corporation. 2001 FM 3057 TX 77404 Bay City United States	
Active substance	1355 - Propan-2-ol	
Name of the manufacturer	Brenntag GmbH	
Address of the manufacturer	Stinnes Platz 1 45472 Mülhelm an der Ruhr Germany	
Location of manufacturing sites	Shell Nederland Raffinaderij BV, Vondelingenweg 601 3196 KK Rotterdam Netherlands	
	Exxon Mobil, 4045 Scenic Hwy, Baton Rouge 70805 LA United States	

Active substance	1354 - Propan-1-ol
Name of the manufacturer	Sasol Chemie GmbH & Co. KG
Address of the manufacturer	Anckelmannsplatz 1 20537 Hamburg Germany
Location of manufacturing sites	Secunda Chemical Operations, Sasol Place, 50 Katherine streeed 2090 Sandton South Africa
Active substance	1355 - Propan-2-ol
Name of the manufacturer	Alcoholes Montplet S.A.
Address of the manufacturer	NOVAPEX, NOVACAP, Le Carré Joannès, 29 avenue Joannès Masset CS 10619 69258 Lyon Cedex 09 France
Location of manufacturing sites	NOVAPEX, Rue Gaston Monmousseau 38150 Salaise-sur-Sanne France

2. Product family composition and formulation

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-1-ol		Active Substance	71-23-8	200-746-9	24,54 - 49,07
Propan-2-ol		Active Substance	67-63-0	200-661-7	9,77 - 19,54

2.2. Type(s) of formulation

AL - Any other liquid

Part II.- Second information level - meta SPC(s)

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 1: Mida San 335 RV

1.2. Suffix to the authorisation number

1-1

1.3 Product type(s)

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

PT04 - Food and feed area (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-1-ol		Active Substance	71-23-8	200-746-9	24,54 - 24,54
Propan-2-ol		Active Substance	67-63-0	200-661-7	9,77 - 9,77

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

Formulation(s)

AL - Any other liquid

3. Hazard and precautionary statements of the meta SPC

Hazard statements

Flammable liquid and vapour.

Causes serious eye damage.

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.

Avoid breathing spray.

Avoid breathing vapours.

Wear eye protection.

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

IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

Store in a well-ventilated place. Keep container tightly closed.

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

Dispose of container to in accordance with local/regional/national/international regulations..

Use only outdoors or in a well-ventilated area.

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Use 1.1 - PT2 Surface disinfection, trigger 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

not relevant

Target organism(s) (including development stage)

Scientific name: bacteria Common name: Bacteria Development stage:

Scientific name: Yeasts Common name: Yeasts Development stage:

Field(s) of use

Indoor

Indoors – In Non-food industries, institutions & workplaces. Disinfection of small hard/non-porous surfaces by trigger spraying, with prior cleaning

Application method(s)

Method: Trigger Spraying Detailed description:

By trigger spraying.

After trigger spraying & required contact time achieved, the product may be wiped off with a tissue or cloth.

Application rate(s) and frequencies

Application Rate: 30 ml / m2

Dilution (%): 0%

Number and timing of application:

Active against bacteria & yeasts:

Ready-to-use At room temperature With 5 min contact time Application rate: 30 ml / m²

Frequency: daily

Category(ies) of users

Industrial

Professional

Pack sizes and packaging material

1 L flasks with separate trigger spraying device (HDPE)

5, 10, 22, 25 L refill cans (HDPE)

4.1.1 Use-specific instructions for use

Please see general instructions for use.

4.1.2 Use-specific risk mitigation measures

The following risk mitigation measures shall be applied unless they can be replaced by technical and/or organisational measures: Technical and organisational protection measures have to be considered by preference (personal protection measures shall not be

permanent measures).				
Unspecified rooms: max 1 application per day RPE 4 required during application unprotected bystanders should not be present during application				
Pharmaceutical and cosmetics manufactors RPE 4 required during mixing and loading				
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment			
Please see general directions for use.				
4.1.4 Where specific to the uspackaging	se, the instructions for safe disposal of the product and its			
Please see general directions for use.				
I.1.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage			
Please see general directions for use.				
4.2 Use description				
Use 2 - Use 1.2 - PT2 Surface di	sinfection, low-pressure 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	not relevant			
Target organism(s) (including development stage)	Scientific name: bacteria Common name: Bacteria Development stage:			
	Scientific name: Yeasts Common name: Yeasts Development stage:			

Field(s) of use

Indoor

Indoors. Non-food industry (e.g. pharmaceutical)

Disinfection of hard/non-porous surfaces by low-pressure spraying, with prior cleaning.

Application method(s)

Method: Low-pressure spraying

Detailed description:

 $\label{low-pressure} \begin{tabular}{ll} \dot{\text{Spraying: after low-pressure spraying, the product is left to dry but not} \\ \end{tabular}$

wiped off.

Application rate(s) and frequencies

Application Rate: 200 ml / m2

Dilution (%): 0%

Number and timing of application:

Active against bacteria & yeasts:

Ready-to-use At room temperature with 5 min contact time Application rate: 200 ml/m²

Frequency: daily

Category(ies) of users

Industrial

Pack sizes and packaging material

5, 10, 22, 25 L cans (HDPE), 220 L vessels (HDPE) 1000 L IBCs (HDPE)

4.2.1 Use-specific instructions for use

Please see general instructions for use

4.2.2 Use-specific risk mitigation measures

The following risk mitigation measures shall be applied unless they can be replaced by technical and/or organisational measures:

Technical and organisational protection measures have to be considered by preference (personal protection measures shall not be permanent measures).

Unspecified rooms:

1 application per day for a maximum of 8 m² RPE 20 required during application unprotected bystanders should not be present during application

Cleanrooms:

1 application per day for a maximum of 10 $\rm m^2$ RPE 4 and a ventilation rate of 20/h required during application unprotected bystanders should not be present during application

Laboratories and biotechnology:

1 application per day for a maximum of 10 m² RPE 10 required during application unprotected bystanders should not be present during application

Pharmaceutical and cosmetics manufacturing facilities:

1 application per day for a maximum of 10 m² RPE 4 required during application unprotected bystanders should not be present during application

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

please see general directions for use

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

please see general directions for use.

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

Please see general directions for us

4.3 Use description

Product type

Use 3 - Use 1.3 - PT4 Surface disinfection, trigger spraying

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

PT04 - Food and feed area ((Disinfectants)
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Solontifia nama: haat

not relevant

Scientific name: bacteria Common name: Bacteria Development stage: Scientific name: Yeasts Common name: Yeasts Development stage:

Field(s) of use

Indoor

Indoors. Large-scale kitchens, restaurants, food industry:

Disinfection of small hard/non-porous surfaces by trigger spraying with prior cleaning.

Application method(s)

Method: Trigger Spraying Detailed description:

By trigger spraying: after trigger spraying & required contact time achieved, the product may be wiped off with a tissue or cloth.

Application rate(s) and frequencies

Application Rate: 30 ml / m2

Dilution (%): 0%

Number and timing of application:

· Active against bacteria & yeasts : Ready-to-use

At room temperature

With 5 min contact time Application rate: 30 ml / m2

Frequency: daily

Category(ies) of users

Industrial

Professional

Pack sizes and packaging material

1 L flasks with separate trigger spraying device (HDPE) 5, 10, 22, 25 L refill cans (HDPE)

4.3.1 Use-specific instructions for use

4.3.1 Use-specific instructions for use
Please see general instructions for use.
4.3.2 Use-specific risk mitigation measures
The following risk mitigation measures shall be applied unless they can be replaced by technical and/or organisational measures: Technical and organisational protection measures have to be considered by preference (personal protection measures shall not be permanent measures).
Unspecified rooms: max 1 application per day RPE 4 required during application unprotected bystanders should not be present during application
Kitchen and canteens: RPE 4 required during mixing and loading.
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 Please see general directions for use.
4.3.4 Where specific to the use, the instructions for safe disposal of the product and its packaging
Please see general directions for use.
1.3.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage
Please see general directions for use.

4.4 Use description

Use 4 - Use 1.4 - PT4 Surface disinfection, low-pressure spraying

Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	not relevant
Target organism(s) (including development stage)	Scientific name: bacteria Common name: Bacteria Development stage: Scientific name: Yeasts Common name: Yeasts Development stage:
Field(s) of use	Indoor
Field(s) of use	Indoors- In large-scale kitchens, restaurants, food industry: Disinfection of hard/non-porous surfaces by low-pressure spraying, with prior cleaning
Application method(s)	Method: Low-pressure spraying Detailed description: Low-pressure spraying: after low-pressure spraying, the product is left to dry but not wiped off.
Application rate(s) and frequencies	Application Rate: 200 ml / m2 Dilution (%): 0% Number and timing of application:
	Active against bacteria & yeasts : Ready-to-use
	At room temperature
	With 5 min contact time Application rate: 200 ml / m² Frequency: daily
Category(ies) of users	Industrial
Pack sizes and packaging material	5, 10, 22, 25 L cans (HDPE), 220 L vessels (HDPE) 1000 L IBCs (HDPE)

4.4.1 Use-specific instructions for use	
Please see general instructions for use.	
4.4.2 Use-specific risk mitigation measures	
The following view mitigation measures shall be applied upless they can be replaced by technical and/or arganizational measures.	roo!
The following risk mitigation measures shall be applied unless they can be replaced by technical and/or organisational measures. Technical and organisational protection measures shall repermanent measures).	
Unspecified rooms: 1 application per day for a maximum of 8 m ² RPE 20 required during application unprotected bystanders should not be present during application	
Institutional kitchens and canteens:	
1 application per day for a maximum of 10 m ² RPE 4 required during application unprotected bystanders should not be present during application	
Industrial kitchens: 1 application per day for a maximum of 10 m ²	
Industrial production rooms: 1 application per day for a maximum of 10 m ²	
4.4.3 Where specific to the use, the particulars of likely direct or indirect effects, first a instructions and emergency measures to protect the environment	ıid
Please see general directions for use.	
4.4.4 Where specific to the use, the instructions for safe disposal of the product and it packaging	s
Please see general directions for use.	

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

Please see general directions for use.	

4.5 Use description

Use 5 - Use 1.5 - PT4 Object Disinfection by dipping

Product type

PT04 - Food and feed area (Disinfectants)

Where relevant, an exact description of the authorised use

not relevant

Target organism(s) (including development stage)

Scientific name: bacteria Common name: Bacteria Development stage:

Scientific name: Yeasts Common name: Yeasts Development stage:

Field(s) of use

Indoor

Indoors – In large-scale kitchens, restaurants, food industry: Disinfection of hard/non-porous surfaces (objects) by dipping, with prior cleaning

Application method(s)

Method: Dipping Detailed description:

Disinfection of instruments or equipment by means of dipping (entering objects in a prefilled bath) or filling (filling an empty bath, which already contains the objects). In both cases, objects are completely immersed.

Application rate(s) and frequencies

Application Rate: 25 litres

Dilution (%): 0%

Number and timing of application:

Active against bacteria & yeasts:

Ready-to-use

At room temperature

With 5 min contact time

Frequency: daily

Category(ies) of users	Industrial Professional			
Pack sizes and packaging material	5, 10, 22, 25 L cans (HDPE), 220 L vessels (HDPE) 1000 L IBCs (HDPE)			
4.5.1 Use-specific instructions for use				
Please see general instructions for use.				
4.5.2 Use-specific risk mitigation measures				
Please see general directions for use.				
4.5.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment				
Please see general directions for use.				
4.5.4 Where specific to the us packaging	se, the instructions for safe disposal of the product and its			
Please see general directions for use.				

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

Please see general directions for use.

5. General directions for use of the meta SPC

5.1. Instructions for use

- Disinfection procedures by spraying, wiping or dipping:

All the surfaces to be disinfected should be cleaned/rinsed/dried before the disinfection procedure: the user should thoroughly clean, rinse and drain the cleaning liquids from the surfaces to be disinfected.

- Disinfection cycle:

All the products must be used UNDILUTED.

Please refer to the description of application method related to each use to duly know the required CONTACT TIME and if a FINAL RINSE (with potable water) after disinfection is required.

- <u>- For the disinfection procedures by trigger spraying</u>: Make sure to wet the surfaces completely, allow to take effect for the specified contact time.
- <u>Disinfection procedures</u> **by dipping**: The bath is not intended to be re-used. Use the bath only once a day after work & replace it by a fresh solution daily.

5.2. Risk mitigation measures

Use in well ventilated areas.

Provide adequate ventilation before entering treated rooms.

Not for use in areas accessible for the general public.

Disinfection by trigger spraying:

Wear protective chemical resistant gloves during product handling phase.

The use of eye protection (safety goggles) during handling of the product is mandatory.

Wear a face shield during product handling phase.

Disinfection by low pressure spraying:

Wear protective chemical resistant gloves during product handling phase.

The use of eye protection (full face mask) during handling of the product is mandatory.

A protective coverall which is impermeable for the biocidal product shall be worn.

Disinfection by dipping:

Wear protective chemical resistant gloves during product handling phase.

The use of eye protection (safety goggles) during handling of the product is mandatory.

Wear a face shield during product handling phase.

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

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

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing

difficulty persists.

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

IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing for at least 15 minutes. Call 112/ambulance for medical assistance.

IF SWALLOWED: Immediately rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call 112/ambulance for medical assistance.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries: Irritation of the respiratory tract and the other mucous membranes. Risk of serious damage to eyes. Vapours may cause drowsiness and dizziness.

Indication of any immediate medical attention and special treatment needed: Prompt action is critical.

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters

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

Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

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

Technical measures:

Proper grounding procedures to avoid static electricity should be followed.

Storage conditions:

Keep only in the original container in a cool, well ventilated place.

Avoid high temperatures.

Protect from direct sunlight.

Protect from frost.

Incompatible products: Strong acids. Strong bases.

Shelf-life: 2 years

6. Other information

The product contains Propan-2-ol, for which an AEC inhalation 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

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

Trade name(s)	MIDA SAN 335 RV	Market area: EU
	Form 335	Market area: EU
Authorisation number (R4BP 3 asset reference number - National Authorisation)	IE-0027655-0001 1-1	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-1-ol		Active Substance	71-23-8	200-746-9	24,54
Propan-2-ol		Active Substance	67-63-0	200-661-7	9,77

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 2: Mida San 334 MF

1.2. Suffix to the authorisation number

1-2

1.3 Product type(s)

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

PT04 - Food and feed area (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-1-ol		Active Substance	71-23-8	200-746-9	34,35 - 34,35
Propan-2-ol		Active Substance	67-63-0	200-661-7	13,68 - 13,68

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

Formulation(s)

AL - Any other liquid

3. Hazard and precautionary statements of the meta SPC

Hazard	statements
	014101110

Flammable liquid and vapour.

Causes serious eye damage.

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.

Avoid breathing spray.

Avoid breathing vapours.

Wear eye protection.

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

IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

Store in a well-ventilated place. Keep container tightly closed.

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

Dispose of container to in accordance with local/regional/national/international regulations..

Use only outdoors or in a well-ventilated area.

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Use 2.1 - PT2 Surface disinfection, trigger 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

Not relevant

Target organism(s) (including development stage)

Scientific name: bacteria Common name: Bacteria Development stage: Adults

Scientific name: Yeasts Common name: Yeasts Development stage: Adults

Field(s) of use

Indoor

 $\label{lem:local_independent} \mbox{Indoors} - \mbox{In Non-food industries, institutions, workplaces, } \dots :$

Disinfection of small hard/non-porous surfaces by trigger spraying, with prior cleaning

Application method(s)

Method: Trigger Spraying Detailed description:

By trigger spraying : after trigger spraying & required contact time achieved, the product may be wiped off with a tissue or cloth.

Application rate(s) and frequencies

Application Rate: 30 ml / m2

Dilution (%): 0%

Number and timing of application:

Active against bacteria & yeasts:

Ready-to-use

At Room Temperature With 5 min contact time Application rate: 30 ml / m²

Frequency: daily

Category(ies) of users	Industrial Professional				
Pack sizes and packaging material	1 L flasks with separate trigger spraying device (HDPE) 5, 10, 22, 25 L refill cans (HDPE)				
4.1.1 Use-specific instructions for use					
Please see general instructions for use.					
4.1.2 Use-specific risk mitigation measures					
The following risk mitigation measures shall be applied unless they can be replaced by technical and/or organisational measures: Technical and organisational protection measures have to be considered by preference (personal protection measures shall not be permanent measures). Unspecified rooms: max 1 application per day RPE 4 required during application unprotected bystanders should not be present during application Pharmaceutical and cosmetics manufacturing facilities: RPE 4 required during mixing and loading.					
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					
Please see general directions for use.					

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

Please see general directions for use.	

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

4.2 Use description

Use 2 - Use 2.2 - PT2 Surface disinfection, low-pressure spraying

Product	type
oaac	LLYPC

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

Where relevant, an exact description of the authorised use

not relevant

Target organism(s) (including development stage)

Scientific name: bacteria Common name: Bacteria Development stage: Adults

Scientific name: Yeasts Common name: Yeasts Development stage: Adults

Field(s) of use

Indoor

Indoors – In Non-food industries (e.g. pharmaceutical):

Disinfection of hard/non-porous surfaces by low-pressure spraying, with prior cleaning.

Application method(s)

Method: Low-pressure spraying Detailed description:

By Low-pressure spraying : after low-pressure spraying, the product is left to dry but not wiped off.

Application rate(s) and frequencies

Application Rate: 200 ml / m2

Dilution (%): 0%

Number and timing of application:

Active against bacteria & yeasts:

Ready-to-use
At room temperature
With 5 min contact time Application rate: 200 ml / m²
Frequency: daily
Industrial

Category(ies) of users

Pack sizes and packaging material

5, 10, 22, 25 L cans (HDPE), 220 L vessels (HDPE) 1000 L IBCs (HDPE)

4.2.1 Use-specific instructions for use

Please see general instructions for use.

4.2.2 Use-specific risk mitigation measures

The following risk mitigation measures shall be applied unless they can be replaced by technical and/or organisational measures: Technical and organisational protection measures have to be considered by preference (personal protection measures shall not be permanent measures).

Unspecified rooms:

1 application per day for a maximum of 8 $\,\mathrm{m}^2$

RPE 20 required during application.

Unprotected bystanders should not be present during application

Cleanrooms:

1 application per day for a maximum of 10 \mbox{m}^2

RPE 4 and a ventilation rate of 20/h required during application unprotected bystanders should not be present during application

Laboratories and biotechnology:

1 application per day for a maximum of 10 m²

RPE 10 required during application unprotected bystanders should not be present during application

Pharmaceutical and cosmetics manufacturing facilities:

1 application per day for a maximum of 10 m²

RPE 4 required during application

unprotected bystanders should not be present during application

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

Please see general directions for use.

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

Please see general directions for use.

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

Please see general directions for use.

4.3 Use description

Use 3 - Use 2.3 - PT4 Surface disinfection, trigger spraying

Product type

Where relevant, an exact description of the authorised use

Target organism(s) (including development stage)

PT04 - Food and feed area (Disinfectants)

not relevant

Scientific name: bacteria Common name: Bacteria Development stage: Adults

Scientific name: Yeasts Common name: Yeasts Development stage: Adults

Field(s) of use

Indoor

 $Indoors-In\ large-scale\ kitchens,\ restaurants,\ food\ industry:$ Disinfection of small hard/non-porous surfaces by trigger spraying, with prior cleaning

Application method(s)

Method: Trigger Spraying Detailed description:

By trigger spraying : after trigger spraying & required contact time achieved, the product may be wiped off with a tissue or cloth.

Application rate(s) and frequencies

Application Rate: 30 ml / m2

Dilution (%): 0%

Number and timing of application:

Active against bacteria & yeasts:

Ready-to-use

At room temperature With 5 min contact time

Application rate: 30 ml / m2

Frequency: daily

Category(ies) of users

Industrial

Professional

Pack sizes and packaging material

1 L flasks with separate trigger spraying device (HDPE) 5, 10, 22, 25 L refill cans (HDPE)

4.3.1 Use-specific instructions for use

Please see general instructions for use

4.3.2 Use-specific risk mitigation measures

The following risk mitigation measures shall be applied unless they can be replaced by technical and/or organisational measures: Technical and organisational protection measures have to be considered by preference (personal protection measures shall not be permanent measures).

Unspecified rooms:

max 1 application per day

RPE 4 required during application

unprotected bystanders should not be present during application

Kitchen and canteens:	
RPE 4 required during mixing and loading	ıg.
<u>-</u>	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
Please see general directions for use	
4.3.4 Where specific to the us packaging	se, the instructions for safe disposal of the product and its
Please see general directions for use	
4.3.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage
Please see general directions for use	
4.4 Use description Use 4 - Use 2.4 – PT4 Surface di	isinfection, low-pressure spraying
Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	not relevant
Target organism(s) (including development stage)	Scientific name: bacteria Common name: Bacteria Development stage: Adults Scientific name: Yeasts Common name: Yeasts Development stage: Adults
Field(s) of use	Indoor Indoors – In large-scale kitchens, restaurants, food industry: Disinfection of hard/non-porous surfaces by low-pressure spraying, with prior cleaning

Δ	nn	lication	method	(s)
_	NN	ncanon	memou	JO1

Method: Low-pressure spraying

Detailed description:

By Low-pressure spraying : after low-pressure spraying, the product is left to dry but not wiped off.

Application rate(s) and frequencies

Application Rate: 200 ml / m2

Dilution (%): 0%

Number and timing of application:

Active against bacteria & yeasts:

Ready-to-use At room temperature With 5 min contact time Application rate: 200 ml / m²

Frequency: daily

Category(ies) of users

Industrial

Pack sizes and packaging material

5, 10, 22, 25 L cans (HDPE), 220 L vessels (HDPE) 1000 L IBCs (HDPE)

4.4.1 Use-specific instructions for use

Please see general instructions for use.

4.4.2 Use-specific risk mitigation measures

The following risk mitigation measures shall be applied unless they can be replaced by technical and/or organisational measures: Technical and organisational protection measures have to be considered by preference (personal protection measures shall not be permanent measures).

Unspecified rooms: 1 application per day for a maximum of 8 m ² RPE 20 required during application unprotected bystanders should not be present during application				
Institutional kitchens and canteens: 1 application per day for a maximum of 1 RPE 4 required during application unprotected bystanders should not be pre Industrial kitchens: 1 application per day for a maximum of 10 Industrial production rooms: 1 application per day for a maximum of 10	esent during application 0 m ²			
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment			
Please see general directions for use.				
4.4.4 Where specific to the us backaging	se, the instructions for safe disposal of the product and its			
Please see general directions for use.				
I.4.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage Please see general directions for use.				
1.5 Use description				
Jse 5 - Use 2.5 – PT4 Object Disinfection by dipping				
Product type	PT04 - Food and feed area (Disinfectants)			
Where relevant, an exact description of the authorised use	not relevant			

Target organism(s) (including development stage)	Scientific name: bacteria Common name: Bacteria Development stage: Adults		
	Scientific name: Yeasts Common name: Yeasts Development stage: Adults		
Field(s) of use	Indoor		
	Indoors – In large-scale kitchens, restaurants, food industry: Disinfection of hard/non-porous surfaces (objects) by dipping, with prior cleaning		
Application method(s)	Method: Dipping Detailed description: Disinfection of instruments or equipment by means of dipping (entering objects in a prefilled bath) or filling (filling an empty bath, which already contains the objects). In both cases, objects are completely immersed.		
Application rate(s) and frequencies	Application Rate: 25 litres Dilution (%): 0% Number and timing of application: Active against bacteria & yeasts: Ready-to-use At room temperature With 5 min contact time Frequency: daily		
Category(ies) of users	Industrial		
Category (100) or about	Professional		
Pack sizes and packaging material	5, 10, 22, 25 L cans (HDPE), 220 L vessels (HDPE) 1000 L IBCs (HDPE)		
4.5.1 Use-specific instruction	ns for use		

Please see general instructions for use.

4.5.2 Use-specific risk mitigation measures	
Please see general directions for use.	
4.5.3 Where specific to the use, the particulars of likely direct or indirect effectinstructions and emergency measures to protect the environment	ts, first aid
Please see general directions for use.	
4.5.4 Where specific to the use, the instructions for safe disposal of the produpackaging	ct and its
Please see general directions for use.	
4.5.5 Where specific to the use, the conditions of storage and shelf-life of the լ under normal conditions of storage	oroduct
Please see general directions for use.	
5. General directions for use of the meta SPC 5.1. Instructions for use	
- Disinfection procedures by spraying, wiping or dipping : All the surfaces to be disinfected should be cleaned/rinsed/dried before the disinfection procedure: the user should rinse and drain the cleaning liquids from the surfaces to be disinfected Disinfection cycle : All the products must be used UNDILUTED. Please refer to the description of application method related to each use to duly know the required CONTACT TIME RINSE (with potable water) after disinfection is required. - For the disinfection procedures by trigger spraying : Make sure to wet the surfaces completely, allow to the specified contact time Disinfection procedures by dipping : The bath is not intended to be re-used. Use the bath only once a day after by a fresh solution daily.	ME and if a FINAL
5.2. Risk mitigation measures	
Use in well ventilated areas.	

Provide adequate ventilation before entering treated rooms.

Not for use in areas accessible for the general public.

Disinfection by trigger spraying:

Wear protective chemical resistant gloves during product handling phase.

The use of eye protection (safety goggles) during handling of the product is mandatory.

Wear a face shield during product handling phase.

Disinfection by low pressure spraying:

Wear protective chemical resistant gloves during product handling phase.

The use of eye protection (full face mask) during handling of the product is mandatory.

A protective coverall which is impermeable for the biocidal product shall be worn.

Disinfection by dipping:

Wear protective chemical resistant gloves during product handling phase.

The use of eye protection (safety goggles) during handling of the product is mandatory.

Wear a face shield during product handling phase.

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

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

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing difficulty persists.

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

IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing for at least 15 minutes. Call 112/ambulance for medical assistance.

IF SWALLOWED: Immediately rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call 112/ambulance for medical assistance.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries: Irritation of the respiratory tract and the other mucous membranes. Risk of serious damage to eyes. Vapours may cause drowsiness and dizziness.

Indication of any immediate medical attention and special treatment needed: Prompt action is critical.

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

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

Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

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

Technical measures

Proper grounding procedures to avoid static electricity should be followed.

Storage conditions:

Keep only in the original container in a cool, well ventilated place.

Avoid high temperatures.

Protect from direct sunlight.

Protect from frost.	
Incompatible products: Strong acids. Strong bases.	
Shelf-life: 2 years	

6. Other information

The product contains Propan-2-ol, for which an AEC inhalation 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

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

Trade name(s)	MIDA SAN 334 MF	Market area: EU	
	Form 334	Market area: EU	
Authorisation number (R4BP 3 asset reference number - National Authorisation)	IE-0027655-0002 1-2		

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-1-ol		Active Substance	71-23-8	200-746-9	34,35
Propan-2-ol		Active Substance	67-63-0	200-661-7	13,68

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 3: Mida San 311 KZ

1.2. Suffix to the authorisation number

1-3

1.3 Product type(s)

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

PT04 - Food and feed area (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-1-ol		Active Substance	71-23-8	200-746-9	49,07 - 49,07
Propan-2-ol		Active Substance	67-63-0	200-661-7	19,54 - 19,54

2.2. Type(s) of formulation of the meta SPC $\,$

AL - Any other liquid

3. Hazard and precautionary statements of the meta SPC

Hazard statements

Flammable liquid and vapour.

Causes serious eye damage.

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.

Avoid breathing spray.

Avoid breathing vapours.

Wear eye protection.

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

IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

Store in a well-ventilated place. Keep container tightly closed.

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

Dispose of container to in accordance with local/regional/national/international regulations..

Use only outdoors or in a well-ventilated area.

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Use 3.1 - PT2 Surface disinfection, trigger 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

not relevant

Target organism(s) (including development stage)

Scientific name: bacteria Common name: Bacteria Development stage:

Scientific name: Yeasts Common name: Yeasts Development stage:

Scientific name: Fungi Common name: Fungi Development stage:

Scientific name: Mycobacteriaceae Common name: Mycobacteria Development stage:

Scientific name: Viruses Common name: Adenovirus Type 5, Murine Norovirus

Development stage:

Field(s) of use

Indoor

Indoors - In Non-food industries, institutions & workplaces:

Disinfection of small hard/non-porous surfaces by trigger spraying, with prior cleaning

Application method(s)

Method: Trigger Spraying Detailed description:

By trigger spraying: after trigger spraying & required contact time achieved, the product may be wiped off with a tissue or cloth.

Application rate(s) and frequencies

Application Rate: 30 ml / m2

Dilution (%): 0%

Number and timing of application:

Ready-to-use At room temperature application rate: 30 ml/m²

Active against bacteria, mycobacteria & yeasts: 5 min contact time

Active against bacteria, fungi/yeasts, mycobacteria & viruses: 20 min contact time

Category(ies) of users

Industrial

Professional

Pack sizes and packaging material

750 mL flasks with separate trigger spraying device (HDPE)

1 L flasks with separate trigger spraying device (HDPE)

5, 10, 22, 25 L refill cans (HDPE)

4.1.1 Use-specific instructions for use
Please see general instructions for use.
4.1.2 Use-specific risk mitigation measures
The following risk mitigation measures shall be applied unless they can be replaced by technical and/or organisational measures: Technical and organisational protection measures have to be considered by preference (personal protection measures shall not be permanent measures). Unspecified rooms: max 1 application per day RPE 4 required during application unprotected bystanders should not be present during application Pharmaceutical and cosmetics manufacturing facilities: RPE 4 required during mixing and loading.
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
Please see general directions for use.
4.1.4 Where specific to the use, the instructions for safe disposal of the product and its packaging
Please see general directions for use.
1.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage
Please see general directions for use.
4.2 Use description Use 2 - Use 3.2 – PT2 Surface disinfection, low-pressure 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

not relevant

Target organism(s) (including development stage)

Scientific name: bacteria Common name: Bacteria Development stage:

Scientific name: Yeasts Common name: Yeasts Development stage:

Scientific name: Mycobacteriaceae Common name: Mycobacteria Development stage:

Scientific name: Viruses Common name: Adenovirus type 5, Murine Norovirus Development stage:

Scientific name: Fungi Common name: Fungi Development stage:

Field(s) of use

Indoor

Indoors - In Non-food industries (e.g. pharmaceutical):

Disinfection of hard/non-porous surfaces by by low-pressure spraying, with prior cleaning.

Application method(s)

Method: Low-pressure spraying Detailed description:

By Low-pressure spraying: after low-pressure spraying, the product is left to dry but not wiped off.

Application rate(s) and frequencies

Application Rate: 200 ml/m2

Dilution (%): 0%

Number and timing of application:

Ready-to-use

At room temperature

Application rate: 200 ml/m²

Active against bacteria, mycobacteria & yeasts: 5 min contact time Active against bacteria, fungi/yeasts, mycobacteria & viruses: 20 min contact time

Category(ies) of users

Industrial

Pack size	s and	packagi	ng
material			

5, 10, 22, 25 L cans (HDPE), 220 L vessels (HDPE) 1000 L IBCs (HDPE)

4.2.1 Use-specific instructions for use

Please see general instructions for use

4.2.2 Use-specific risk mitigation measures

The following risk mitigation measures shall be applied unless they can be replaced by technical and/or organisational measures: Technical and organisational protection measures have to be considered by preference (personal protection measures shall not be permanent measures).

Unspecified rooms:

1 application per day for a maximum of 8 m²

RPE 20 required during application.

Unprotected bystanders should not be present during application

Cleanrooms:

1 application per day for a maximum of 10 m²

RPE 4 and a ventilation rate of 20/h required during application

unprotected bystanders should not be present during application

Laboratories and biotechnology:

1 application per day for a maximum of 10 m²

RPE 10 required during application

unprotected bystanders should not be present during application

Pharmaceutical and cosmetics manufacturing facilities:

1 application per day for a maximum of 10 m²

RPE 4 required during application

unprotected bystanders should not be present during application

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

Please see general directions for use.

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

Please see general directions for use.

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

Please see general directions for use.

4.3 Use description

Use 3 - Use 3.3 - PT4 Surface disinfection, trigger spraying

Product type

PT04 - Food and feed area (Disinfectants)

Where relevant, an exact description of the authorised use

not relevant

Target organism(s) (including development stage)

Scientific name: bacteria Common name: Bacteria Development stage:

Scientific name: Yeasts Common name: Yeasts Development stage:

Scientific name: Fungi Common name: Fungi Development stage:

Scientific name: Mycobacteriaceae Common name: Mycobacteria Development stage:

Scientific name: Viruses Common name: Adenovirus Type 5, Murine Norovirus Development stage:

Field(s) of use

Indoor

Indoors - In large-scale kitchens, restaurants, food industry: Disinfection of small hard/non-porous surfaces by trigger spraying, with prior cleaning

Ann	lication	motho	d(c)

Method: Trigger Spraying Detailed description:

By trigger spraying: after trigger spraying & required contact time achieved, the product may be wiped off with a tissue or cloth.

Application rate(s) and frequencies

Application Rate: 30 ml / m2 Dilution (%): 0%

Number and timing of application:

The product is ready-to-use. At room temperature Application rate: 30 ml / m²

- Active against bacteria, mycobacteria & yeasts: 5 min contact time
- active against bacteria, fungi/yeasts, mycobacteria & viruses: 20 min contact time

Category(ies) of users

Industrial

Professional

Pack sizes and packaging material

750 mL flasks with separate trigger spraying device (HDPE) 1 L flasks with separate trigger spraying device (HDPE) 5, 10, 22, 25 L refill cans (HDPE)

4.3.1 Use-specific instructions for use

Please see general instructions for use.

4.3.2 Use-specific risk mitigation measures

The following risk mitigation measures shall be applied unless they can be replaced by technical and/or organisational measures:

Technical and organisational protection r permanent measures).	neasures have to be considered by preference (personal protection measures shall not be
Unspecified rooms: max 1 application per day RPE 4 required during application unprotected bystanders should not be pre	esent during application
Kitchen and canteens: RPE 4 and gloves (APF 10) required dur	ing mixing and loading.
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
Please see general directions for use.	
4.3.4 Where specific to the upackaging	se, the instructions for safe disposal of the product and its
Please see general directions for use.	
4.3.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage
Please see general directions for use.	
4.4 Use description	
4.4 Use description	
Use 4 - Use 3.4 – PT4 Surface d	isinfection, low-pressure spraying
Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	not relevant
Target organism(s) (including development stage)	Scientific name: bacteria Common name: Bacteria Development stage:

Scientific name: Yeasts Common name: Yeasts Development stage:

Scientific name: Mycobacteriaceae Common name: Mycobacteria Development stage:

Scientific name: Viruses Common name: Adenovirus type 5, Murine Norovirus Development stage:

Scientific name: Fungi Common name: Fungi Development stage:

Field(s) of use

Indoor

Indoors – In large-scale kitchens, restaurants, food industry:

Disinfection of hard/non-porous surfaces by low-pressure spraying, with prior cleaning

Application method(s)

Method: Low-pressure spraying

Detailed description:

By Low-pressure spraying: after low-pressure spraying, the product is left to dry but not wiped off.

Application rate(s) and frequencies

Application Rate: 200 ml/m2

Dilution (%): 0%

Number and timing of application:

Ready-to-use

at room temperature

Application rate: 200 ml/m2

Active against bacteria, mycobacteria & yeasts: 5 min contact time

Active against bacteria, fungi/yeasts, mycobacteria & viruses: 20 min contact time

Category(ies) of users

Industrial

Pack sizes and packaging material

5, 10, 22, 25 L cans (HDPE), 220 L vessels (HDPE)

1000 L IBCs (HDPE)

4.4.1 Use-specific instructions for use Please see general instructions for use. 4.4.2 Use-specific risk mitigation measures The following risk mitigation measures shall be applied unless they can be replaced by technical and/or organisational measures: Technical and organisational protection measures have to be considered by preference (personal protection measures shall not be permanent measures). **Unspecified rooms:** 1 application per day for a maximum of 8 m² RPE 20 required during application unprotected bystanders should not be present during application Institutional kitchens and canteens: 1 application per day for a maximum of 10 m² RPE 4 required during application unprotected bystanders should not be present during application Industrial kitchens: 1 application per day for a maximum of 10 m² Industrial production rooms: 1 application per day for a maximum of 10 m² 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 Please see general directions for use. 4.4.4 Where specific to the use, the instructions for safe disposal of the product and its packaging Please see general directions for use.

under normal conditions of storage

Please see general directions for use.

4.4.5 Where specific to the use, the conditions of storage and shelf-life of the product

4.5 Use description

Use 5 - Use 3.5 - PT2 Object Disinfection by dipping

Product type

PT02 - Disinfectants and algaecides not intended for direct application to humans or

Where relevant, an exact description of the authorised

animals (Disinfectants)

Target organism(s) (including development stage)

not relevant

Scientific name: bacteria Common name: Bacteria Development stage:

Scientific name: yeasts Common name: Yeasts Development stage:

Scientific name: Mycobacteriaceae Common name: Mycobacteria Development stage:

Scientific name: viruses Common name: Adenovirus type 5, Murine Norovirus Development stage:

Field(s) of use

Indoor

Indoors – In non-food industry:

Disinfection of hard/non-porous surfaces (objects) by dipping, with prior cleaning

Application method(s)

Method: Dipping Detailed description:

Disinfection of instruments or equipment by means of dipping (entering objects in a prefilled bath) or filling (filling an empty bath, which already contains the objects). In both cases, objects are completely immersed.

Application rate(s) and frequencies

Application Rate: 25 litres

Dilution (%): 0%

Number and timing of application:

Ready-to-use At room temperature

- Active against bacteria, mycobacteria & yeasts: 5 min contact time
- Active against bacteria, fungi/yeasts, mycobacteria and viruses : 20 min contact time

Category(ies) of users	Industrial
	Professional
Pack sizes and packaging	5, 10, 2 2, 25 L cans (HDPE)
material	
4.5.1 Use-specific instruction	ns for use
Please see general instructions for use.	
4.5.2 Use-specific risk mitiga	ation measures
Please see general directions for use.	
45000	
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
Please see general directions for use.	

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

Please see general directions for use.	
4.5.5 Where specific to the us	se, the conditions of storage and shelf-life of the product
under normal conditions of s	
Please see general directions for use.	
3	
4.6 Use description	
·	
Use 6 Use 2.6 BT4 Object Di	cinfaction by dinning
Use 6 - Use 3.6 - PT4 Object Dis	siniection by dipping
	PT04 - Food and feed area (Disinfectants)
Product type	,
Where relevant, an exact	
description of the authorised	
use	
	not relevant
Target organism(s) (including	Scientific name: bacteria Common name: Bacteria
development stage)	Development stage:
	Scientific name: Yeasts
	Common name: Yeasts
	Development stage:
	Scientific name: Mycobacteriaceae Common name: Mycobacteria
	Development stage:
	Scientific name: Viruses
	Common name: Adenovirus type 5, Murine Norovirus
	Development stage:
	Scientific name: Fungi Common name: Fungi Development stage:
	Development stage:
	Indoor
Field(s) of use	
	Disinfection of instruments or equipment by means of dipping (entering objects in a pre-
	filled bath) or filling (filling an empty bath, which already contains the objects). In both cases, objects are completely immersed.
Application method(s)	Method: Dipping Detailed description:
	Dipping

Application rate(s) and frequencies	Application Rate: 25 litres Dilution (%): 0% Number and timing of application:
	Ready-to-use At room temperature • Active against bacteria, mycobacteria & yeasts : 5 min contact time • Active against bacteria, fungi/yeasts, mycobacteria and viruses : 20 min contact time
Category(ies) of users	Industrial
	Professional
Pack sizes and packaging material	5, 10, 22, 25 L cans (HDPE)
4.6.1 Use-specific instruction	ns for use
Please see general intructions for use.	
4.6.2 Use-specific risk mitiga	tion measures

Please see general directions for use.
4.6.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment
Please see general directions for use.
4.6.4 Where specific to the use, the instructions for safe disposal of the product and its packaging
Please see general directions for use.
1.6.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage
Please see general directions for use.
5. General directions for use of the meta SPC 5.1. Instructions for use
o.i. mandenona for dae
- Disinfection procedures by spraying, wiping or dipping : All the surfaces to be disinfected should be cleaned/rinsed/dried before the disinfection procedure: the user should thoroughly clean, rinse and drain the cleaning liquids from the surfaces to be disinfected Disinfection cycle : All the products must be used UNDILUTED. Please refer to the description of application method related to each use to duly know the required CONTACT TIME and if a FINAL RINSE (with potable water) after disinfection is required.
• <u>- For the disinfection procedures by trigger spraying</u> : Make sure to wet the surfaces completely, allow to take effect for the specified contact time. <u>- Disinfection procedures</u> <u>by dipping</u> : The bath is not intended to be re-used. Use the bath only once a day after work & replace it by a fresh solution daily.
5.2. Risk mitigation measures
Use in well ventilated areas.

Provide adequate ventilation before entering treated rooms.

Not for use in areas accessible for the general public.

Disinfection by trigger spraying:

Wear protective chemical resistant gloves during product handling phase.

The use of eye protection (safety goggles) during handling of the product is mandatory.

Wear a face shield during product handling phase.

Disinfection by low pressure spraying:

Wear protective chemical resistant gloves during product handling phase.

The use of eye protection (full face mask) during handling of the product is mandatory.

A protective coverall which is impermeable for the biocidal product shall be worn.

Disinfection by dipping:

Wear protective chemical resistant gloves during product handling phase.

The use of eye protection (safety goggles) during handling of the product is mandatory.

Wear a face shield during product handling phase.

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

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

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing difficulty persists.

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

IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing for at least 15 minutes. Call 112/ambulance for medical assistance.

IF SWALLOWED: Immediately rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call 112/ambulance for medical assistance.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries: Irritation of the respiratory tract and the other mucous membranes. Risk of serious damage to eyes. Vapours may cause drowsiness and dizziness.

Indication of any immediate medical attention and special treatment needed: Prompt action is critical.

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

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

Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

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

Technical measures:

Proper grounding procedures to avoid static electricity should be followed.

Storage conditions:

Keep only in the original container in a cool, well ventilated place.

Avoid high temperatures.

Protect from direct sunlight.

Protect from frost.

Incompatible products: Strong acids. Strong bases. Shelf-life: 2 years					
6. Other information					
The product contains Propan-2-ol, for which an AEC inhalation for the professional user was agreed and used for the risk assessment of the product.					
	individual products in the me				
Trade name(s)	Mida San 311 KZ	Market area: EU			
	Form 311	Market area: EU			
	DYBACOL LQ	Market area: EU			
Authorisation number (RABP 3 asset reference number - National Authorisation)	IE-0027655-0003 1-3				

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-1-ol		Active Substance	71-23-8	200-746-9	49,07
Propan-2-ol		Active Substance	67-63-0	200-661-7	19,54

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 4: Mida San 311 KZ wipes - Saniwipe

1.2. Suffix to the authorisation number

1-4

1.3 Product type(s)

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

PT04 - Food and feed area (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-1-ol		Active Substance	71-23-8	200-746-9	49,07 - 49,07
Propan-2-ol		Active Substance	67-63-0	200-661-7	19,54 - 19,54

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

Formulation(s)

AL - Any other liquid

3. Hazard and precautionary statements of the meta SPC

Hazard statements

Flammable liquid and vapour.

Causes serious eye damage.

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.

Avoid breathing spray.

Avoid breathing vapours.

Wear eye protection.

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

IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

Store in a well-ventilated place. Keep container tightly closed.

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

Dispose of container to in accordance with local/regional/national/international regulations..

Use only outdoors or in a well-ventilated area.

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Use 4.1 - PT2 Surface disinfection, wet wipes

Product type

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

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

Scientific name: Bacteria Common name: Bacteria Development stage:

not relevant

Scientific name: Yeasts Common name: Yeasts Development stage:

Scientific name: Fungi Common name: Fungi Development stage:

Scientific name: viruses Common name: Viruses Development stage:

Scientific name: Mycobacteriaceae Common name: Mycobacteria Development stage:

Field(s) of use

Indoor

Indoors - In Institutions, industry & workplaces: Disinfection of small hard/non-porous surfaces by wiping, with prior cleaning

Application method(s)

Method: wiping Detailed description:

By wiping with commercial pre-impregnated wipes or with a wipe/cloth dipped in a bucket containing the disinfectant solution.

Application rate(s) and frequencies

Application Rate: 1 wipe / m2

Dilution (%): 0%

Number and timing of application:

Ready-to-use At room temperature

- · Active against bacteria, mycobacteria & yeasts: 5 min contact time
- Active against bacteria, fungi/yeasts, mycobacteria and viruses : 20 min contact

Surface disinfection: 1 wipe / m² Frequency: multiple times per day

Category(ies) of users	Industrial Professional						
Pack sizes and packaging material	150 wipes/pack: opaque white 1L HDPE pack 800 wipes/bucket: opaque white 15L polypropylene bucket 1500 wipes/bucket: opaque white 15L polypropylene bucket						
4.1.1 Use-specific instructions for use Please see general instructions for use.							
4.1.2 Use anguistic viels midigation managemen							
4.1.2 Use-specific risk mitigation measures The following risk mitigation measure shall be applied unless they can be replaced by technical and/or organisational measures: Technical and organisational protection measures have to be considered by preference (personal protection measures shall not be permanent measures). Unspecified rooms: max 1 application per day							
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							
Please see general directions for use.							
4.1.4 Where specific to the use, the instructions for safe disposal of the product and its packaging							

Please see general directions for use.				
4.1.5 Where specific to the usunder normal conditions of selease see general directions for use.	se, the conditions of storage and shelf-life of the product storage			
-				
4.2 Use description Use 2 - Use 4.2 – PT4 Surface d	isinfection, wet wipes			
Product type	PT04 - Food and feed area (Disinfectants)			
Where relevant, an exact description of the authorised use	not relevant			
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage:			
	Scientific name: Yeasts Common name: Yeasts Development stage:			
	Scientific name: Fungi Common name: Fungi Development stage:			
	Scientific name: viruses Common name: Viruses Development stage:			
	Scientific name: Mycobacteriaceae Common name: Mycobacteria Development stage:			
Field(s) of use	Indoor			
	Indoors – In Kitchens, restaurants, food industry: Disinfection of small hard/non-porous surfaces by wiping, with prior cleaning			
Application method(s)	Method: wiping Detailed description:			

Application Rate: 1 wipe / m2

Application rate(s) and frequencies	Dilution (%): 0% Number and timing of application:					
	Ready-to-use					
	At room temperature • Active against bacteria, mycobacteria & yeasts: 5 min contact time • Active against bacteria, fungi/yeasts, mycobacteria and viruses: 20 min contact time Surface disinfection: 1 wipe / m² Frequency: daily					
Category(ies) of users	Industrial					
category (100) or accre	Professional					
Pack sizes and packaging material	150 wipes/pack: opaque white 1L HDPE pack 800 wipes/bucket: opaque white 15L polypropylene bucket 1500 wipes/bucket: opaque white 15L polypropylene bucket					
4.2.1 Use-specific instructions for use						
Please see general instructions for use.						
4.2.2 Use-specific risk mitigation measures						
4.2.2 Use-specific risk mitigation measures						

The following risk mitigation measure shall be applied unless they can be replaced by technical and/or organisational measures: Technical and organisational protection measures have to be considered by preference (personal protection

measures shall not be permanent measures).

Unspecified rooms: max 1 application per day

.2.3 Where specific to the use, the particular instructions and emergency measur	particulars of likely direct or indirect effects, first aid res to protect the environment
Please see general directions for use.	
.2.4 Where specific to the use, the i ackaging	nstructions for safe disposal of the product and its
Please see general directions for use.	
.2.5 Where specific to the use, the c	conditions of storage and shelf-life of the product
Please see general directions for use.	
5.1. Instructions for use	
For the disinfection procedures using RTU pre effect for the specified contact time.	e-impregnated wipes: Make sure to wet the surfaces completely, allow to take
5.2. Risk mitigation measures	
Use in well ventilated areas. Provide adequate ventilation before entering treated Not for use in areas accessible for the general public Disinfection by RTU wipes: Wear protective chemica	C.
5.3. Particulars of likely direct or ind measures to protect the environmen	irect effects, first aid instructions and emergency
First-aid measures general: Never give anything by the label where possible).	mouth to an unconscious person. If you feel unwell, seek medical advice (show

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing difficulty persists.

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

IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing for at least 15 minutes. Call 112/ambulance for medical assistance.

IF SWALLOWED: Immediately rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call 112/ambulance for medical assistance.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries: Irritation of the respiratory tract and the other mucous membranes. Risk of serious damage to eyes. Vapours may cause drowsiness and dizziness.

Indication of any immediate medical attention and special treatment needed: Prompt action is critical.

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

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Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

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

Technical measures:

Proper grounding procedures to avoid static electricity should be followed.

Storage conditions:

Keep only in the original container in a cool, well ventilated place.

Avoid high temperatures.

Protect from direct sunlight.

Protect from frost.

Incompatible products: Strong acids. Strong bases.

Shelf-life: 2 years

6. Other information

The product contains Propan-2-ol, for which an AEC inhalation 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

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

Trade name(s)

Mida San 311 KZ wipes	Market area: EU
Form 311 wipes	Market area: EU
Saniwipe 311	Market area: EU
Saniwipes 311	Market area: EU

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

IE-0027655-0004 1-4

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Propan-1-ol		Active Substance	71-23-8	200-746-9	49,07
Propan-2-ol		Active Substance	67-63-0	200-661-7	19,54