



2024/2651

11.10.2024

COMMISSION IMPLEMENTING REGULATION (EU) 2024/2651

of 10 October 2024

granting a Union authorisation for the biocidal product family ‘Taski-Room Care-Suma Family based on Lactic Acid’ in accordance with Regulation (EU) No 528/2012 of the European Parliament and of the Council

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products ⁽¹⁾, and in particular Article 44(5), first subparagraph, thereof,

Whereas:

- (1) On 16 April 2019, Diversey Europe Operations B.V submitted to the European Chemicals Agency (‘the Agency’) an application in accordance with Article 43(1) of Regulation (EU) No 528/2012 for Union authorisation of a biocidal product family named ‘Taski-Room Care-Suma Family based on Lactic Acid’ of product-types 2, 3 and 4, as described in Annex V to that Regulation, providing written confirmation that the competent authority of Latvia had agreed to evaluate the application. The application was recorded under case number BC-FV051273-25 in the Register for Biocidal Products.
- (2) ‘Taski-Room Care-Suma Family based on Lactic Acid’ contains L-(+)-Lactic acid as the active substance, included in the Union list of approved active substances referred to in Article 9(2) of Regulation (EU) No 528/2012 for product-types 2, 3 and 4.
- (3) On 28 February 2023, the evaluating competent authority submitted, in accordance with Article 44(1) of Regulation (EU) No 528/2012, an assessment report and the conclusions of its evaluation to the Agency.
- (4) On 2 October 2023, the Agency submitted to the Commission its opinion ⁽²⁾, the draft summary of the biocidal product characteristics (‘SPC’) of ‘Taski-Room Care-Suma Family based on Lactic Acid’ and the final assessment report on the biocidal product family, in accordance with Article 44(3) of Regulation (EU) No 528/2012.
- (5) The opinion concludes that ‘Taski-Room Care-Suma Family based on Lactic Acid’ is a biocidal product family within the meaning of Article 3(1), point (s), of Regulation (EU) No 528/2012, that it is eligible for Union authorisation in accordance with Article 42(1) of that Regulation and that, subject to compliance with the draft SPC, it meets the conditions laid down in Article 19(1) and (6) of that Regulation.
- (6) On 18 October 2023, the Agency transmitted to the Commission the draft SPC in all the official languages of the Union in accordance with Article 44(4) of Regulation (EU) No 528/2012.
- (7) The Commission concurs with the opinion of the Agency and considers it therefore appropriate to grant a Union authorisation for the biocidal product family ‘Taski-Room Care-Suma Family based on Lactic Acid’.
- (8) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Biocidal Products,

⁽¹⁾ OJ L 167, 27.6.2012, p. 1, <http://data.europa.eu/eli/reg/2012/528/oj>.

⁽²⁾ ECHA opinion of 14/9/2023 on the Union authorisation of ‘Taski-Room Care-Suma Family based on Lactic Acid’ (ECHA/BPC/394/2023), <https://echa.europa.eu/opinions-on-union-authorisation>.

HAS ADOPTED THIS REGULATION:

Article 1

A Union authorisation with authorisation number EU-0031644-0000 is hereby granted to Diversey Europe Operations B.V for the making available on the market and use of the biocidal product family 'Taski-Room Care-Suma Family Based on Lactic Acid' subject to compliance with the terms and conditions set out in the Annex.

The Union authorisation is valid from 31 October 2024 until 30 September 2034.

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.

Done at Brussels, 10 October 2024.

For the Commission
The President
Ursula VON DER LEYEN

ANNEX

Summary of product characteristics for a biocidal product family

Taski-Room Care-Suma Family Based on Lactic Acid

Product type(s)

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

PT04: Food and feed area

PT03: Veterinary hygiene

Authorisation number EU-0031644-0000

R4BP asset number EU-0031644-0000

PART I.

FIRST INFORMATION LEVEL

1. ADMINISTRATIVE INFORMATION

1.1. Family name

Name	Taski-Room Care-Suma Family Based on Lactic Acid
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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 PT04: Food and feed area PT03: Veterinary hygiene
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1.3. Authorisation holder

Name and address of the authorisation holder	Name	Diversey Europe Operations B.V.
	Address	Regulatory team Maarssenbroeksedijk 2 3542 DN Utrecht NL
Authorisation number	EU-0031644-0000	
R4BP asset number	EU-0031644-0000	
Date of the authorisation	31 October 2024	
Expiry date of the authorisation	30 September 2034	

1.4. Manufacturer(s) of the product

Name of manufacturer	Diversey Europe Operations B.V.
Address of manufacturer	Maarssenbroeksedijk 2 3542DN Utrecht Netherlands (the)

Location of manufacturing sites	Diversey Europe Operations B.V. site 1 Strada Statale 235 26010 Bagnolo Cremasco (CR) Italy Diversey Europe Operations B.V. site 2 Rembrandtlaan 414 7545 ZW Enschede Netherlands (the) Diversey Europe Operations B.V. site 3 Cotes Park Industrial Estate DE55 4PA Somercotes Alfreton United Kingdom of Great Britain and Northern Ireland (the) Diversey Europe Operations B.V. site 4 Avenida Conde Duque 5, 7 y 9 ; Poligono Industrial La Postura 28343 Valdemoro (Madrid) Spain Diversey Europe Operations B.V. site 5 Morschheimer Strasse 12 67292 Kirchheimbolanden Germany
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Name of manufacturer	Multifill B.V.
Address of manufacturer	Constructieweg 25-A 3641 SB Mijdrecht Netherlands (the)
Location of manufacturing sites	Multifill B.V. site 1 Constructieweg 25-A 3641 SB Mijdrecht Netherlands (the)

Name of manufacturer	Ionic Products Ltd
Address of manufacturer	Blaris Industrial Estate, Altona Road BT27 5QB Lisburn Ireland
Location of manufacturing sites	Ionic Products Ltd site 1 Blaris Industrial Estate, Altona Road BT27 5QB Lisburn Ireland

Name of manufacturer	Aerosol Service Sp. z o.o.
Address of manufacturer	Charnowo 3676-270 Ustka Poland
Location of manufacturing sites	Aerosol Service Sp. z o.o. site 1 Charnowo 3676-270 Ustka Poland

Name of manufacturer	Orvema B.V.
Address of manufacturer	Westkanaaldijk 26-I 3606 AM Maarssen Netherlands (the)
Location of manufacturing sites	Orvema B.V. site 1 Westkanaaldijk 26-I 3606 AM Maarssen Netherlands (the)

Name of manufacturer	Cheport spol s.r.o.
Address of manufacturer	Lhotsko 93 76312 Vizovice Czechia
Location of manufacturing sites	Cheport spol s.r.o. site 1 Lhotsko 93 76312 Vizovice Czechia

Name of manufacturer	Helichem B.V.
Address of manufacturer	Kozakkenberg 5 5951 DL Belfeld Netherlands (the)
Location of manufacturing sites	Helichem B.V. site 1 Kozakkenberg 5 5951 DL Belfeld Netherlands (the)

Name of manufacturer	Pluswipes LTD
Address of manufacturer	Pywell Rd, Willowbrook, East Industrial Estate NN17 5XJ Corby United Kingdom of Great Britain and Northern Ireland (the)
Location of manufacturing sites	Pluswipes LTD site 1 Pywell Rd, Willowbrook, East Industrial Estate NN17 5XJ Corby United Kingdom of Great Britain and Northern Ireland (the)

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

Active substance	L-(+)-lactic acid
Name of manufacturer	Purac Biochem bv
Address of manufacturer	Arkelsedijk 46 4206 AC Gorinchem Netherlands (the)
Location of manufacturing sites	Purac Biochem bv site 1 Gran Vial 19-25 08160 Montmelo Spain

Active substance	L-(+)-lactic acid
Name of manufacturer	Jungbunzlauer S.A.
Address of manufacturer	Z.I. el Portuaire, B.P. 32 67390 Marckolsheim France
Location of manufacturing sites	Jungbunzlauer S.A. site 1 Z.I. el Portuaire, B.P. 32 67390 Marckolsheim 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 (%)
L-(+)-lactic acid		active substance	79-33-4	201-196-2	0,352 - 17,6 % (w/w)
Methanesulfonic acid		Non-Active substance	75-75-2	200-898-6	0 - 5,11 % (w/w)
Alkyl ether carboxylic acid		Non-Active substance	53563-70-5		0 - 9 % (w/w)
Sulphonic acids, C14-17-sec-alkane, sodium salts		Non-Active substance	97489-15-1	307-055-2	0 - 3 % (w/w)

A mixture of: 2-ethylhexyl mono-D- glucopyranoside; 2-ethylhexyl di-D- glucopyranoside		Non-Active substance		414-420-0	0 - 3,9 % (w/w)
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2.2. Type(s) of formulation

Formulation type(s)	AL Any other liquid SL Soluble concentrate
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PART II.

SECOND INFORMATION LEVEL - META SPC(S)

1. META SPC 1 ADMINISTRATIVE INFORMATION

1.1. Meta SPC 1 identifier

Identifier	Meta SPC: Meta SPC 1
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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)	PT02: Disinfectants and algaecides not intended for direct application to humans or animals PT04: Food and feed area PT03: Veterinary hygiene
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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 (%)
L-(+)-lactic acid		active substance	79-33-4	201-196-2	17,6 - 17,6 % (w/w)
Methanesulfonic acid		Non-Active substance	75-75-2	200-898-6	5,11 - 5,11 % (w/w)
Alkyl ether carboxylic acid		Non-Active substance	53563-70-5		9 - 9 % (w/w)

Sulphonic acids, C14-17-sec-alkane, sodium salts		Non-Active substance	97489-15-1	307-055-2	3 - 3 % (w/w)
A mixture of: 2-ethylhexyl mono-D-glucopyranoside; 2-ethylhexyl di-D-glucopyranoside		Non-Active substance		414-420-0	3,9 - 3,9 % (w/w)

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

Formulation type(s)	SL Soluble concentrate
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3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 1

Hazard statements	H314: Causes severe skin burns and eye damage. H290: May be corrosive to metals. EUH071: Corrosive to the respiratory tract.
Precautionary statements	P260: Do not breathe vapours. P280: Wear protective gloves, protective clothing, eye protection, face protection. P301+P330+P331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310: Immediately call a doctor or a physician. P405: Store locked up. P501: Dispose of contents in accordance with national regulations. P501: Dispose of container in accordance with national regulations. P234: Keep only in original packaging. P321: Specific treatment (see instruction on this label).

4. AUTHORISED USE(S) OF THE META SPC

4.1. Use description

Table 1

Use # 1a - Disinfection of hard non-porous surfaces and small objects without food contact (e.g. industrial, institutional area (excluding healthcare area) and the use in vehicles for human transport)

Product type	PT02: Disinfectants and algaecides not intended for direct application to humans or animals
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Enveloped viruses Common name: Enveloped viruses Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data
Field(s) of use	indoor use Disinfection of hard non-porous surfaces and small objects without food contact (e.g. industrial, institutional area (excluding healthcare area) and the use in vehicles for human transport).
Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.
Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,38% w/w. This is a 2% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m² or 13 ml/m² or fully cover the object to be disinfected). Dilution (%): Dilute the product to 2% v/v (2 ml product, add water up to 100 ml). Number and timing of application: Contact time: Bacteria – 5 minutes Yeasts - 15 minutes Enveloped viruses - 5 minutes
Category(ies) of users	professional

Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5; 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene; PA - Polyamide)
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4.1.1. Use-specific instructions

Dilute the product with potable water to 2,0% (2 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in freshly diluted product to wet the surface. The solution for dipping shall be used only once.

Leave wet for 5 minutes against bacteria and enveloped viruses and 15 minutes against yeasts. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

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

See general directions for use.

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

See general directions for use.

4.2. Use description

Table 2

Use # 1b – Disinfection of hard non-porous surfaces and small objects with food contact (food, industrial, institutional area and the use in vehicles for human transport)

Product type	PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Enveloped viruses only Common name: Enveloped viruses only Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data

Field(s) of use	indoor use Disinfection of hard non-porous surfaces and small objects with food contact (food, industrial, institutional area and the use in vehicles for human transport).
Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.
Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,38% w/w. This is a 2% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m ² or 13 ml/m ² or fully cover the object to be disinfected). Dilution (%): Dilute the product to 2% v/v (2 ml product, add water up to 100 ml). Number and timing of application: Contact time: 15 minutes
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5; 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE, 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.2.1. Use-specific instructions

Dilute the product with potable water to 2,0% (2 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in freshly diluted product to wet the surface. The solution for dipping shall be used only once.

Leave wet for 15 minutes. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

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

See general directions for use.

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

See general directions for use.

4.3. Use description

Table 3

Use # 2 - Disinfection of clean hard non-porous surfaces without and with food contact (food, industrial, institutional area including healthcare area)

Product type	PT02: Disinfectants and algacides not intended for direct application to humans or animals PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data Scientific name: Enveloped viruses only Common name: Enveloped viruses only Development stage: no data
Field(s) of use	indoor use Disinfection of clean hard non-porous surfaces without and with food contact (food, industrial, institutional area including healthcare area).
Application method(s)	Method: manual application Detailed description: Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface.
Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,38% w/w. This is a 2% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m ² or 13 ml/m ²). Dilution (%): Dilute the product to 2% v/v (2 ml product, add water up to 100 ml). Number and timing of application: Contact time: 5 minutes
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5; 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.3.1. Use-specific instructions

Remove gross soiling and pre-clean the surface before applying the product.

Dilute the product with potable water to 2,0% (2 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step.

Leave wet for 5 minutes. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

4.3.2. Use-specific risk mitigation measures

See general directions for use.

4.3.3. Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

See general directions for use.

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

See general directions for use.

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

See general directions for use.

4.4. Use description

Table 4

Use # 3 - Disinfection of clean hard non-porous surfaces and small objects in a veterinary area	
Product type	PT03: Veterinary hygiene
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data
Field(s) of use	indoor use Disinfection of clean hard non-porous surfaces and small objects in a veterinary area.
Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.

Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,57% w/w. This is a 3% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m² or 13 ml/m² or fully cover the object to be disinfected for 5 minutes and apply approx. 19 sprays /m² or 25 ml/m² for 30 minutes). Dilution (%): Dilute the product to 3% v/v (3 ml product, add water up to 100 ml). Number and timing of application: Contact time: 5 minutes at room temperature (18-25 °C); 30 minutes at 10 °C
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5; 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.4.1. Use-specific instructions

Remove gross soiling and pre-clean the surface before applying the product.

Dilute the product with potable water to 3,0% (3 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in freshly diluted product to wet the surface. The solution for dipping shall be used only once.

Leave wet for 5 minutes at room temperature or for 30 minutes at 10°C. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

4.4.2. Use-specific risk mitigation measures

See general directions for use.

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

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

See general directions for use.

4.5. Use description

Table 5

Use # 4 – Disinfection of hard non-porous surfaces (incl. machines and equipment) with dairy food contact (food, industrial, institutional area)

Product type	PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data
Field(s) of use	indoor use Disinfection of hard non-porous surfaces (incl. machines and equipment) with dairy food contact (food, industrial, institutional area). For example, ice-cream and shake machines, open plant cleaning in food factories or hard surfaces in kitchens.
Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.
Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,57% w/w. This is a 3% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m² or 13 ml/m² or fully cover the object to be disinfected). Dilution (%): Dilute the product to 3% v/v (3 ml product, add water up to 100 ml). Number and timing of application: Contact time: 5 minutes
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5; 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.5.1. *Use-specific instructions*

Dilute the product with potable water to 3,0% (3 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in freshly diluted product to wet the surface. The solution for dipping shall be used only once.

Leave wet for 5 minutes. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

4.5.2. *Use-specific risk mitigation measures*

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*

See general directions for use.

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

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*

See general directions for use.

5. **GENERAL DIRECTIONS FOR USE OF THE META SPC 1**

5.1. **Instructions for use**

Comply with the instructions for use.

Inform the authorisation holder if the treatment is ineffective.

5.2. **Risk mitigation measures**

Wear protective chemical resistant gloves classified under EN 374 or equivalent, face protection consistent with EN 16321 or equivalent and a coverall consistent with EN 14605 or equivalent when handling the concentrate product (during dilution). The full texts of the EN standards are available in Section 6. Personal protective equipment (PPE) material to be specified by the authorisation holder within the product information.

This is without prejudice to the application of Council Directive 98/24/EC and other Union legislation in the area of health and safety at work. See section 6 for the full reference to this act.

Do not breathe vapour.

Avoid contact with eyes and skin.

Avoid splashes and spills during mixing and loading (dilution).

Wash hands after handling.

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

IF INHALED: Move to fresh air and keep at rest in a position comfortable for breathing. If symptoms: Call 112 or an ambulance for medical assistance. If no symptoms: Call a Poison Centre or a doctor.

IF ON SKIN: Immediately wash with plenty of water. Thereafter take off all contaminated clothing and wash it before reuse. Continue to wash the skin with water for 15 minutes. Call a POISON CENTRE or a doctor.

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 or an ambulance for medical assistance.

Information to Healthcare personnel/doctor: the eyes should also be rinsed repeatedly on the way to the doctor if eye exposure to alkaline chemicals (pH > 11), amines and acids like acetic acid, formic acid or propionic acid.

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

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

Dispose of unused product, its packaging and all other waste in accordance with local regulations.
Do not discharge unused product on the ground, into water sources, into pipes nor down the drains.

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

Store in original container tightly closed. Store protected from light.
Do not store above 40 °C.
Shelf- life: 2 years.

6. **OTHER INFORMATION**

The full titles of the EN standards referenced in section 5.2 “Risk mitigation measures” are:
EN 374 - Protective gloves against dangerous chemicals and micro-organisms
EN 16321 - Eye and face protection for occupational use
EN 14605 - Protective clothing against liquid chemicals - Performance requirements for clothing with liquid-tight (Type 3) or spray-tight (Type 4) connections, including items providing protection to parts of the body only (Types PB [3] and PB [4]).
Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work (fourteenth individual Directive within the meaning of Article 16(1) of Directive 89/391/EEC) (OJ L 131, 5.5.1998, p. 11).

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)			TASKI Sani 4 in 1 Plus	Market area: EU		
Authorisation number			EU-0031644-0001 1-1			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
L-(+)-lactic acid		active substance	79-33-4	201-196-2	17,6 % (w/w)	
Methanesulfonic acid		Non-Active substance	75-75-2	200-898-6	5,11 % (w/w)	
Alkyl ether carboxylic acid		Non-Active substance	53563-70-5		9 % (w/w)	
Sulphonic acids, C14-17-sec-alkane, sodium salts		Non-Active substance	97489-15-1	307-055-2	3 % (w/w)	

A mixture of: 2-ethylhexyl mono-D- glucopyranoside; 2-ethylhexyl di-D- glucopyranoside		Non-Active substance		414-420-0	3,9 % (w/w)
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7.2. Trade name(s), authorisation number and specific composition of each individual product

Trade name(s)	ANDY MultiPower Conc Professional	Market area: EU
	ANDYSAN MultiPower Conc Professional	Market area: EU
	CIF MultiPower Conc Professional	Market area: EU
	Cif 4in1 Cleaner Disinfectant Concentrate	Market area: EU
	DOMESTOS MultiPower Conc Professional	Market area: EU
	Domestos 4in1 Cleaner Disinfectant Concentrate	Market area: EU
	FLORASZEPT MultiPower Conc Professional	Market area: EU
	GLORIX MultiPower Conc Professional	Market area: EU
	Glorix 4in1 Cleaner Disinfectant Concentrate	Market area: EU

	JIF MultiPower Conc Professional	Market area: EU
	KLINEX MultiPower Conc Professional	Market area: EU
	Klinex 4in1 Cleaner Disinfectant Concentrate	Market area: EU
	LIFEBUOY MultiPower Conc Professional	Market area: EU
	LYSOFORM MultiPower Conc Professional	Market area: EU
	Lysoform 4in1 Cleaner Disinfectant Concentrate	Market area: EU
	Metro Prof. 4 in 1 Plus Conc	Market area: EU
	OPTIMAX 4 in 1 Plus Conc	Market area: EU
	SAVO MultiPower Conc Professional	Market area: EU
	Suma San 4in1 D10.7	Market area: EU
	SUPERANDY MultiPower Conc Professional	Market area: EU
	TASKI Sani 4 in 1 Plus Conc	Market area: EU
	VISS MultiPower Conc Professional	Market area: EU

			Viss 4in1 Cleaner Disinfectant Concentrate	Market area: EU	
			We Clean 4 in 1 Plus Conc	Market area: EU	
Authorisation number			EU-0031644-0002 1-1		
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		active substance	79-33-4	201-196-2	17,6 % (w/w)
Methanesulfonic acid		Non-Active substance	75-75-2	200-898-6	5,11 % (w/w)
Alkyl ether carboxylic acid		Non-Active substance	53563-70-5		9 % (w/w)
Sulphonic acids, C14-17-sec-alkane, sodium salts		Non-Active substance	97489-15-1	307-055-2	3 % (w/w)
A mixture of: 2-ethylhexyl mono-D-glucopyranoside; 2-ethylhexyl di-D-glucopyranoside		Non-Active substance		414-420-0	3,9 % (w/w)

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

Trade name(s)	Divosan Freed Conc	Market area: EU
	SANO- Premium- Plus	Market area: EU
	Suma Ice & Shake Sanitizer	Market area: EU
	Sure Ice & Shake Sanitizer	Market area: EU

			Sure Sanitizer	Market area: EU				
			SURE Sanitizer A	Market area: EU				
			TASKI Sani 4 in 1 FREE Conc	Market area: EU				
			TASKI Sani 4 in 1 ZERO Conc	Market area: EU				
Authorisation number			EU-0031644-0003 1-1					
Common name	IUPAC name	Function	CAS number		EC number		Content (%)	
L-(+)-lactic acid		active substance	79-33-4		201-196-2		17,6 % (w/w)	
Methanesulfonic acid		Non-Active substance	75-75-2		200-898-6		5,11 % (w/w)	
Alkyl ether carboxylic acid		Non-Active substance	53563-70-5				9 % (w/w)	
Sulphonic acids, C14-17-sec-alkane, sodium salts		Non-Active substance	97489-15-1		307-055-2		3 % (w/w)	
A mixture of: 2-ethylhexyl mono-D-glucopyranoside; 2-ethylhexyl di-D-glucopyranoside		Non-Active substance			414-420-0		3,9 % (w/w)	

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

Trade name(s)			SURE Sanitizer B	Market area: EU		
Authorisation number			EU-0031644-0004 1-1			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
L-(+)-lactic acid		active substance	79-33-4	201-196-2	17,6 % (w/w)	

Methanesulfo- nic acid		Non-Active substance	75-75-2	200-898-6	5,11 % (w/w)
Alkyl ether carboxylic acid		Non-Active substance	53563-70-5		9 % (w/w)
Sulphonic acids, C14-17-sec- alkane, sodium salts		Non-Active substance	97489-15-1	307-055-2	3 % (w/w)
A mixture of: 2-ethylhexyl mono-D- glucopyrano- side; 2-ethylhexyl di-D- glucopyrano- side		Non-Active substance		414-420-0	3,9 % (w/w)

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

Trade name(s)			SURE Sanitizer C	Market area: EU		
			Sure Sanitizer 4in1	Market area: EU		
			Sure Sanitizer 4in1 Fresh	Market area: EU		
Authorisation number			EU-0031644-0005 1-1			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
L-(+)-lactic acid		active substance	79-33-4	201-196-2	17,6 % (w/w)	
Methanesulfonic acid		Non-Active substance	75-75-2	200-898-6	5,11 % (w/w)	
Alkyl ether carboxylic acid		Non-Active substance	53563-70-5		9 % (w/w)	
Sulphonic acids, C14-17-sec-alkane, sodium salts		Non-Active substance	97489-15-1	307-055-2	3 % (w/w)	

A mixture of: 2-ethylhexyl mono-D- glucopyranoside; 2-ethylhexyl di-D- glucopyranoside		Non-Active substance		414-420-0	3,9 % (w/w)
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1. META SPC 2 ADMINISTRATIVE INFORMATION

1.1. Meta SPC 2 identifier

Identifier	Meta SPC: Meta SPC 2
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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)	PT02: Disinfectants and algacides not intended for direct application to humans or animals PT04: Food and feed area PT03: Veterinary hygiene
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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 (%)
L-(+)-lactic acid		active substance	79-33-4	201-196-2	17,6 - 17,6 % (w/w)
Methanesulfonic acid		Non-Active substance	75-75-2	200-898-6	5,11 - 5,11 % (w/w)
Alkyl ether carboxylic acid		Non-Active substance	53563-70-5		9 - 9 % (w/w)
Sulphonic acids, C14-17-sec-alkane, sodium salts		Non-Active substance	97489-15-1	307-055-2	3 - 3 % (w/w)
A mixture of: 2-ethylhexyl mono-D- glucopyranoside; 2-ethylhexyl di-D- glucopyranoside		Non-Active substance		414-420-0	3,9 - 3,9 % (w/w)

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

Formulation type(s)	SL Soluble concentrate
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3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 2

Hazard statements	H314: Causes severe skin burns and eye damage. H290: May be corrosive to metals. EUH071: Corrosive to the respiratory tract. EUH208: Contains Ethyl 2,3-epoxy-3-phenylbutyrate, Delta-damascone and Damascone. May produce an allergic reaction.
Precautionary statements	P260: Do not breathe vapours. P280: Wear protective gloves, protective clothing, eye protection, face protection. P301+P330+P331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310: Immediately call a doctor or a physician. P405: Store locked up. P501: Dispose of contents in accordance with national regulations. P501: Dispose of container in accordance with national regulations. P234: Keep only in original packaging. P321: Specific treatment (see instruction on this label).

4. AUTHORISED USE(S) OF THE META SPC

4.1. Use description

Table 1

Use # 1a - Disinfection of hard non-porous surfaces and small objects without food contact (e.g. industrial, institutional area (excluding healthcare area) and the use in vehicles for human transport)

Product type	PT02: Disinfectants and algacides not intended for direct application to humans or animals
Where relevant, an exact description of the authorised use	-

Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Enveloped viruses Common name: Enveloped viruses Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data
Field(s) of use	indoor use Disinfection of hard non-porous surfaces and small objects without food contact (e.g. industrial, institutional area (excluding healthcare area) and the use in vehicles for human transport).
Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.
Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,38% w/w. This is a 2% v/v dilution for the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m² or 13 ml/m² or fully cover the object to be disinfected). Dilution (%): Dilute the product to 2% v/v (2 ml product, add water up to 100 ml). Number and timing of application: Contact time: Bacteria – 5 minutes Yeasts - 15 minutes Enveloped viruses - 5 minutes
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5; 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide)

4.1.1. Use-specific instructions

Dilute the product with potable water to 2,0% (2 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in freshly diluted product to wet the surface. The solution for dipping shall be used only once.

Leave wet for 5 minutes against bacteria and enveloped viruses and 15 minutes against yeasts. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

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*

See general directions for use.

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

See general directions for use.

4.2. **Use description**

Table 2

Use # 1b – Disinfection of hard non-porous surfaces and small objects with food contact (food, industrial, institutional area and the use in vehicles for human transport)

Product type	PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Enveloped viruses only Common name: Enveloped viruses only Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data
Field(s) of use	indoor use Disinfection of hard non-porous surfaces and small objects with food contact (food, industrial, institutional area and the use in vehicles for human transport).
Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.
Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,38% w/w. This is a 2% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m² or 13 ml/m² or fully cover the object to be disinfected). Dilution (%): Dilute the product to 2% v/v (2 ml product, add water up to 100 ml). Number and timing of application: Contact time: 15 minutes

Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5; 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.2.1. Use-specific instructions

Dilute the product with potable water to 2,0% (2 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in freshly diluted product to wet the surface. The solution for dipping shall be used only once.

Leave wet for 15 minutes. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

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

See general directions for use.

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

See general directions for use.

4.3. Use description

Table 3

Use # 2 – Disinfection of clean hard non-porous surfaces without and with food contact (food, industrial, institutional area including healthcare area)

Product type	PT02: Disinfectants and algacides not intended for direct application to humans or animals PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data Scientific name: Enveloped viruses only Common name: Enveloped viruses only Development stage: no data

Field(s) of use	indoor use Disinfection of clean hard non-porous surfaces without and with food contact (food, industrial, institutional area including healthcare area).
Application method(s)	Method: manual application Detailed description: Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface.
Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,38% w/w. This is a 2% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m ² or 13 ml/m ²). Dilution (%): Dilute the product to 2% v/v (2 ml product, add water up to 100 ml). Number and timing of application: Contact time: 5 minutes
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5; 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.3.1. Use-specific instructions

Remove gross soiling and pre-clean the surface before applying the product.

Dilute the product with potable water to 2,0% (2 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step.

Leave wet for 5 minutes. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

4.3.2. Use-specific risk mitigation measures

See general directions for use.

4.3.3. Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

See general directions for use.

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

See general directions for use.

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

See general directions for use.

4.4. **Use description**

Table 4

Use # 3 - Disinfection of clean hard non-porous surfaces and small objects in a veterinary area

Product type	PT03: Veterinary hygiene
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data
Field(s) of use	indoor use Disinfection of clean hard non-porous surfaces and small objects in a veterinary area.
Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.
Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,57% w/w. This is a 3% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m² or 13 ml/m² or fully cover the object to be disinfected for 5 minutes and apply approx. 19 sprays /m² or 25 ml/m² for 30 minutes). Dilution (%): Dilute the product to 3% v/v (3 ml product, add water up to 100 ml). Number and timing of application: Contact time: 5 minutes at room temperature (18-25 °C); 30 minutes at 10 °C
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5; 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.4.1. Use-specific instructions

Remove gross soiling and pre-clean the surface before applying the product.

Dilute the product with potable water to 3,0% (3 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in freshly diluted product.The solution for dipping shall be used only once.

Leave wet for 5 minutes at room temperature or for 30 minutes at 10°C. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

4.4.2. Use-specific risk mitigation measures

See general directions for use.

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

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

See general directions for use.

4.5. Use description

Table 5

Use # 4 – Disinfection of hard non-porous surfaces (incl. machines and equipment) with dairy food contact (food, industrial, institutional area)

Product type	PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data
Field(s) of use	indoor use Disinfection of hard non-porous surfaces (incl. machines and equipment) with dairy food contact (food, industrial, institutional area). For example, ice-cream and shake machines, open plant cleaning in food factories or hard surfaces in kitchens.

Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.
Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,57% w/w. This is a 3% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m² or 13 ml/m² or fully cover the object to be disinfected). Dilution (%): Dilute the product to 3% v/v (3 ml product, add water up to 100 ml). Number and timing of application: Contact time: 5 minutes
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5 and 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.5.1. Use-specific instructions

Dilute the product with potable water to 3,0% (3 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in freshly diluted product to wet the surface. The solution for dipping shall be used only once.

Leave wet for 5 minutes. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

4.5.2. Use-specific risk mitigation measures

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

See general directions for use.

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

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

See general directions for use.

5. GENERAL DIRECTIONS FOR USE OF THE META SPC 2

5.1. Instructions for use

Comply with the instructions for use.

Inform the authorisation holder if the treatment is ineffective.

5.2. Risk mitigation measures

Wear protective chemical resistant gloves classified under EN 374 or equivalent, face protection consistent with EN 16321 or equivalent and a coverall consistent with EN 14605 or equivalent when handling the concentrate product (during dilution). The full texts of the EN standards are available in Section 6. Personal protective equipment (PPE) material to be specified by the authorisation holder within the product information.

This is without prejudice to the application of Council Directive 98/24/EC and other Union legislation in the area of health and safety at work. See section 6 for the full reference to this act.

Do not breathe vapour.

Avoid contact with eyes and skin.

Avoid splashes and spills during mixing and loading (dilution).

Wash hands after handling.

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

IF INHALED: Move to fresh air and keep at rest in a position comfortable for breathing. If symptoms: Call 112 or an ambulance for medical assistance. If no symptoms: Call a Poison Centre or a doctor.

IF ON SKIN: Immediately wash with plenty of water. Thereafter take off all contaminated clothing and wash it before reuse. Continue to wash the skin with water for 15 minutes. Call a POISON CENTRE or a doctor.

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 or an ambulance for medical assistance.

Information to Healthcare personnel/doctor: the eyes should also be rinsed repeatedly on the way to the doctor if eye exposure to alkaline chemicals (pH > 11), amines and acids like acetic acid, formic acid or propionic acid.

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

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

Dispose of unused product, its packaging and all other waste in accordance with local regulations.

Do not discharge unused product on the ground, into water sources, into pipes nor down the drains.

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

Store in original container tightly closed. Store protected from light.

Do not store above 40 °C.

Shelf- life: 2 years.

6. OTHER INFORMATION

The full titles of the EN standards referenced in section 5.2 “Risk mitigation measures” are:

EN 374 - Protective gloves against dangerous chemicals and micro-organisms

EN 16321 - Eye and face protection for occupational use

EN 14605 - Protective clothing against liquid chemicals - Performance requirements for clothing with liquid-tight (Type 3) or spray-tight (Type 4) connections, including items providing protection to parts of the body only (Types PB [3] and PB [4]).

Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work (fourteenth individual Directive within the meaning of Article 16(1) of Directive 89/391/EEC) (OJ L 131, 5.5.1998, p. 11).

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)	Sure Freshener Conc	Market area: EU
	Sure Freshener 7X Conc	Market area: EU
	Sure Sanitiser Conc	Market area: EU
	Sure Sanitiser 2X Conc	Market area: EU
	TASKI Sani 4 in 1 Freshener Conc	Market area: EU
	TASKI Sani 4 in 1 Freshener Concen- trate	Market area: EU
	Zenith Freshener Conc	Market area: EU
	Zenith Freshener 7X Conc	Market area: EU
	Zenith Sanitiser Conc	Market area: EU

			Zenith Sanitiser 2X Conc	Market area: EU	
			7X FRESH- ENER CONCEN- TRATE	Market area: EU	
Authorisation number			EU-0031644-0006 1-2		
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		active substance	79-33-4	201-196-2	17,6 % (w/w)
Methanesulfonic acid		Non-Active substance	75-75-2	200-898-6	5,11 % (w/w)
Alkyl ether carboxylic acid		Non-Active substance	53563-70-5		9 % (w/w)
Sulphonic acids, C14-17-sec- alkane, sodium salts		Non-Active substance	97489-15-1	307-055-2	3 % (w/w)
A mixture of: 2-ethylhexyl mono-D- glucopyrano- side; 2-ethylhexyl di-D- glucopyranoside		Non-Active substance		414-420-0	3,9 % (w/w)

1. META SPC 3 ADMINISTRATIVE INFORMATION

1.1. Meta SPC 3 identifier

Identifier	Meta SPC: Meta SPC 3
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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)	PT02: Disinfectants and algacides not intended for direct application to humans or animals PT04: Food and feed area PT03: Veterinary hygiene
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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 (%)
L-(+)-lactic acid		active substance	79-33-4	201-196-2	8,8 - 8,8 % (w/w)
Methanesulfonic acid		Non-Active substance	75-75-2	200-898-6	2,56 - 2,56 % (w/w)
Alkyl ether carboxylic acid		Non-Active substance	53563-70-5		4,5 - 4,5 % (w/w)

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

Formulation type(s)	SL Soluble concentrate
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3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 3

Hazard statements	H314: Causes severe skin burns and eye damage. H290: May be corrosive to metals. EUH071: Corrosive to the respiratory tract.
Precautionary statements	P260: Do not breathe vapours. P280: Wear protective gloves, protective clothing, eye protection, face protection. P301+P330+P331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310: Immediately call a doctor or a physician. P405: Store locked up. P501: Dispose of contents in accordance with national regulations. P501: Dispose of container in accordance with national regulations. P234: Keep only in original packaging. P321: Specific treatment (see instruction on this label).

4. AUTHORISED USE(S) OF THE META SPC

4.1. Use description

Table 1

Use # 1a - Disinfection of hard non-porous surfaces and small objects without food contact (e.g. industrial, institutional area (excluding healthcare area) and the use in vehicles for human transport)

Product type	PT02: Disinfectants and algaecides not intended for direct application to humans or animals
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Enveloped viruses Common name: Enveloped viruses Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data
Field(s) of use	indoor use Disinfection of hard non-porous surfaces and small objects without food contact (e.g. industrial, institutional area (excluding healthcare area) and the use in vehicles for human transport).
Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.
Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,38% w/w. This is a 4% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m² or 13 ml/m² or fully cover the object to be disinfected). Dilution (%): Dilute the product to 4% v/v (4 ml product, add water up to 100 ml). Number and timing of application: Contact time: Bacteria – 5 minutes Yeasts - 15 minutes Enveloped viruses - 5 minutes
Category(ies) of users	professional

Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5 and 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide)
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4.1.1. Use-specific instructions

Dilute the product with potable water to 4,0% (4 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in freshly diluted product to wet the surface. The solution for dipping shall be used only once.

Leave wet for 5 minutes against bacteria and enveloped viruses and 15 minutes against yeasts. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

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

See general directions for use.

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

See general directions for use.

4.2. Use description

Table 2

Use # 1b – Disinfection of hard non-porous surfaces and small objects with food contact (food, industrial, institutional area and the use in vehicles for human transport)

Product type	PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Enveloped viruses only Common name: Enveloped viruses only Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data

Field(s) of use	indoor use Disinfection of hard non-porous surfaces and small objects with food contact (food, industrial, institutional area and the use in vehicles for human transport).
Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.
Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,38% w/w. This is a 4% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m ² or 13 ml/m ² or fully cover the object to be disinfected). Dilution (%): Dilute the product to 4% v/v (4 ml product, add water up to 100 ml). Number and timing of application: Contact time: 15 minutes
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5 and 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.2.1. Use-specific instructions

Dilute the product with potable water to 4,0% (4 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in freshly diluted product to wet the surface. The solution for dipping shall be used only once.

Leave wet for 15 minutes. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

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

See general directions for use.

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

See general directions for use.

4.3. Use description

Table 3

Use # 2 – Disinfection of clean hard non-porous surfaces without and with food contact (food, industrial, institutional area including healthcare area)

Product type	PT02: Disinfectants and algaecides not intended for direct application to humans or animals PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data Scientific name: Enveloped viruses only Common name: Enveloped viruses only Development stage: no data
Field(s) of use	indoor use Disinfection of clean hard non-porous surfaces without and with food contact (food, industrial, institutional area including healthcare area).
Application method(s)	Method: manual application Detailed description: Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface.
Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,38% w/w. This is a 4% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m ² or 13 ml/m ²). Dilution (%): Dilute the product to 4% v/v (4 ml product, add water up to 100 ml). Number and timing of application: Contact time: 5 minutes
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5 and 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.3.1. Use-specific instructions

Remove gross soiling and pre-clean the surface before applying the product.

Dilute the product with potable water to 4,0% (4 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step.

Leave wet for 5 minutes. Wipe dry or let air dry. No rinsing of surface required.Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

4.3.2. Use-specific risk mitigation measures

See general directions for use.

4.3.3. Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

See general directions for use.

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

See general directions for use.

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

See general directions for use.

4.4. Use description

Table 4

Use # 3 - Disinfection of clean hard non-porous surfaces and small objects in a veterinary area	
Product type	PT03: Veterinary hygiene
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data
Field(s) of use	indoor use Disinfection of clean hard non-porous surfaces and small objects in a veterinary area.
Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.

Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,57% w/w. This is a 6% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m² or 13 ml/m² or fully cover the object to be disinfected for 5 minutes and apply approx. 19 sprays /m² or 25 ml/m² for 30 minutes). Dilution (%): Dilute the product to 6% v/v (6 ml product, add water up to 100 ml). Number and timing of application: Contact time: 5 minutes at room temperature (18-25 °C); 30 minutes at 10 °C
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5 and 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.4.1. Use-specific instructions

Remove gross soiling and pre-clean the surface before applying the product.

Dilute the product with potable water to 6,0% (6 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in freshly diluted product to wet the surface. The solution for dipping shall be used only once.

Leave wet for 5 minutes at room temperature or for 30 minutes at 10°C. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

4.4.2. Use-specific risk mitigation measures

See general directions for use.

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

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

See general directions for use.

4.5. Use description

Table 5

Use # 4 – Disinfection of hard non-porous surfaces (incl. machines and equipment) with dairy food contact (food, industrial, institutional area)

Product type	PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data
Field(s) of use	indoor use Disinfection of hard non-porous surfaces (incl. machines and equipment) with dairy food contact (food, industrial, institutional area). For example, ice-cream and shake machines, open plant cleaning in food factories or hard surfaces in kitchens.
Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.
Application rate(s) and frequency	Application rate: The product should be applied in active substance concentration 0,57% w/w. This is a 6% v/v dilution of the product. Apply the product by fully wetting the surface (apply approx. 10 sprays /m² or 13 ml/m² or fully cover the object to be disinfected). Dilution (%): Dilute the product to 6% v/v (6 ml product, add water up to 100 ml). Number and timing of application: Contact time: 5 minutes
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5 and 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Bottle J-flex/ Smartdose, HDPE: 1,4 and 1,5 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.5.1. *Use-specific instructions*

Dilute the product with potable water to 6,0% (6 ml product, add water up to 100 ml). Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in freshly diluted product to wet the surface. The solution for dipping shall be used only once.

Leave wet for 5 minutes. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

4.5.2. *Use-specific risk mitigation measures*

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*

See general directions for use.

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

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*

See general directions for use.

5. **GENERAL DIRECTIONS FOR USE OF THE META SPC 3**

5.1. **Instructions for use**

Comply with the instructions for use.

Inform the authorisation holder if the treatment is ineffective.

5.2. **Risk mitigation measures**

Wear protective chemical resistant gloves classified under EN 374 or equivalent, face protection consistent with EN 16321 or equivalent and a coverall consistent with EN 14605 or equivalent when handling the concentrate product (during dilution). The full texts of the EN standards are available in Section 6. Personal protective equipment (PPE) material to be specified by the authorisation holder within the product information.

This is without prejudice to the application of Council Directive 98/24/EC and other Union legislation in the area of health and safety at work. See section 6 for the full reference to this act.

Do not breathe vapour.

Avoid contact with eyes and skin.

Avoid splashes and spills during mixing and loading (dilution).

Wash hands after handling.

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

IF INHALED: Move to fresh air and keep at rest in a position comfortable for breathing. If symptoms: Call 112 or an ambulance for medical assistance. If no symptoms: Call a Poison Centre or a doctor.

IF ON SKIN: Immediately wash with plenty of water. Thereafter take off all contaminated clothing and wash it before reuse. Continue to wash the skin with water for 15 minutes. Call a POISON CENTRE or a doctor.

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 or an ambulance for medical assistance.

Information to Healthcare personnel/doctor: the eyes should also be rinsed repeatedly on the way to the doctor if eye exposure to alkaline chemicals (pH > 11), amines and acids like acetic acid, formic acid or propionic acid.

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

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

Dispose of unused product, its packaging and all other waste in accordance with local regulations.

Do not discharge unused product on the ground, into water sources, into pipes nor down the drains.

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

Store in original container tightly closed. Store protected from light.

Do not store above 40 °C.

Shelf- life: 2 years.

6. **OTHER INFORMATION**

The full titles of the EN standards referenced in section 5.2 “Risk mitigation measures” are:

EN 374 - Protective gloves against dangerous chemicals and micro-organisms

EN 16321 - Eye and face protection for occupational use

EN 14605 - Protective clothing against liquid chemicals - Performance requirements for clothing with liquid-tight (Type 3) or spray-tight (Type 4) connections, including items providing protection to parts of the body only (Types PB [3] and PB [4]).

Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work (fourteenth individual Directive within the meaning of Article 16(1) of Directive 89/391/EEC) (OJ L 131, 5.5.1998, p. 11).

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)	ANDY MultiPower Plus Profes- sional	Market area: EU
	ANDYSAN MultiPower Plus Profes- sional	Market area: EU
	CIF MultiPower Plus Profes- sional	Market area: EU

	DOMES- TOS MultiPower Plus Profes- sional	Market area: EU
	FLORAS- ZEPT MultiPower Plus Profes- sional	Market area: EU
	GLORIX MultiPower Plus Profes- sional	Market area: EU
	JIF MultiPower Plus Profes- sional	Market area: EU
	KLINEX MultiPower Plus Profes- sional	Market area: EU
	LIFEBUOY MultiPower Plus Profes- sional	Market area: EU
	LYSO- FORM MultiPower Plus Profes- sional	Market area: EU
	Room Care R9.1 Des- Plus	Market area: EU
	SAVO MultiPower Plus Profes- sional	Market area: EU

			SUPER-ANDY MultiPower Plus Profes-sional	Market area: EU	
			VISS MultiPower Plus Profes-sional	Market area: EU	
Authorisation number			EU-0031644-0007 1-3		
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		active substance	79-33-4	201-196-2	8,8 % (w/w)
Methanesulfonic acid		Non-Active substance	75-75-2	200-898-6	2,56 % (w/w)
Alkyl ether carboxylic acid		Non-Active substance	53563-70-5		4,5 % (w/w)

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

Trade name(s)			Room Care R9 Des- Plus	Market area: EU	
Authorisation number			EU-0031644-0008 1-3		
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		active substance	79-33-4	201-196-2	8,8 % (w/w)
Methanesulfonic acid		Non-Active substance	75-75-2	200-898-6	2,56 % (w/w)
Alkyl ether carboxylic acid		Non-Active substance	53563-70-5		4,5 % (w/w)

1. META SPC 4 ADMINISTRATIVE INFORMATION

1.1. Meta SPC 4 identifier

Identifier	Meta SPC: Meta SPC 4
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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)	PT02: Disinfectants and algaecides not intended for direct application to humans or animals PT04: Food and feed area
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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 (%)
L-(+)-lactic acid		active substance	79-33-4	201-196-2	0,352 - 0,352 % (w/w)

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

Formulation type(s)	AL Any other liquid
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3. **HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 4**

Hazard statements.	
Precautionary statements	

4. **AUTHORISED USE(S) OF THE META SPC**4.1. **Use description**

Table 1

Use # 1a - Disinfection of hard non-porous surfaces and small objects without food contact (e.g. industrial, institutional area (excluding healthcare area) and the use in vehicles for human transport)

Product type	PT02: Disinfectants and algaecides not intended for direct application to humans or animals
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: enveloped viruses Common name: enveloped viruses Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data

Field(s) of use	indoor use Disinfection of hard non-porous surfaces and small objects without food contact (e.g. industrial, institutional area (excluding healthcare area) and the use in vehicles for human transport).
Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.
Application rate(s) and frequency	Application rate: Apply the product by fully wetting the surface (apply approx. 10 sprays /m ² or 13 ml/m ² or fully cover the object to be disinfected). Dilution (%): ready to use products Number and timing of application: Contact time: Bacteria – 5 minutes Yeasts - 15 minutes Enveloped viruses - 5 minutes
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5 and 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Spray bottles, HDPE: 0,75 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide)

4.1.1. Use-specific instructions

Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in the product to wet the surface. The solution for dipping shall be used only once.

Leave wet for 5 minutes against bacteria and enveloped viruses and 15 minutes against yeasts. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

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

See general directions for use.

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

See general directions for use.

4.2. Use description

Table 2

Use # 1b – Disinfection of hard non-porous surfaces and small objects with food contact (food, industrial, institutional area and the use in vehicles for human transport)

Product type	PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Enveloped viruses only Common name: Enveloped viruses only Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data
Field(s) of use	indoor use Disinfection of hard non-porous surfaces and small objects with food contact (food, industrial, institutional area and the use in vehicles for human transport).
Application method(s)	Method: manual application Detailed description: 1. Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface. 2. Dipping to wet small objects.
Application rate(s) and frequency	Application rate: Apply the product by fully wetting the surface (apply approx. 10 sprays /m² or 13 ml/m² or fully cover the object to be disinfected). Dilution (%): Ready to use products Number and timing of application: Contact time: 15 minutes
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5 and 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Spray bottles, HDPE: 0,75 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.2.1. Use-specific instructions

Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step. In case of small objects, dip the objects completely in the product to wet the surface. The solution for dipping shall be used only once.

Leave wet for 15 minutes. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

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

See general directions for use.

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

See general directions for use.

4.3. Use description

Table 3

Use # 2 – Disinfection of clean hard non-porous surfaces without and with food contact (food, industrial, institutional area including healthcare area)

Product type	PT02: Disinfectants and algaecides not intended for direct application to humans or animals PT04: Food and feed area
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: no data Scientific name: Yeast Common name: Yeast Development stage: no data Scientific name: Enveloped viruses only Common name: Enveloped viruses only Development stage: no data
Field(s) of use	indoor use Disinfection of clean hard non-porous surfaces without and with food contact (food, industrial, institutional area including healthcare area).
Application method(s)	Method: manual application Detailed description: Surface disinfection by pouring or foam spraying. Cloth, brush, sponge, mop or wipe should be used to distribute on surface.

Application rate(s) and frequency	Application rate: Apply the product by fully wetting all surface (apply approx. 10 sprays /m² or 13 ml/m²). Dilution (%): Ready to use product Number and timing of application: Contact time: 5 minutes
Category(ies) of users	professional
Pack sizes and packaging material	Soft Pouch, PET/PE and LLDPE/PA: 0,1; 0,8; 1,0; 1,5; 2,0; 2,5 and 5,0 litres Bottle, HDPE: 1,0; 2,0; 2,5 and 3,0 litres Canister, HDPE: 2,0; 2,5; 3,0; 5,0; 10,0 and 20,0 litres Spray bottles, HDPE: 0,75 litres (PET – polyethylene terephthalate; PE – Polyethylene; HDPE – High density polyethylene; LLDPE - Linear low density polyethylene, PA - polyamide).

4.3.1. Use-specific instructions

Remove gross soiling and pre-clean the surface before applying the product.

Apply, e.g. spray, pour product onto the surface and then use a cloth, brush, sponge, mop or wipe for product distribution. Ensure that the surface is completely wet after the treatment step.

Leave wet for 5 minutes. Wipe dry or let air dry. No rinsing of surface required. Disinfect surfaces and objects as frequently as required by the hygiene protocol in place.

4.3.2. Use-specific risk mitigation measures

See general directions for use.

4.3.3. Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

See general directions for use.

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

See general directions for use.

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

See general directions for use.

5. GENERAL DIRECTIONS FOR USE OF THE META SPC 4

5.1. Instructions for use

Comply with the instructions for use.

Inform the authorisation holder if the treatment is ineffective.

5.2. Risk mitigation measures

Not relevant.

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

If medical advice is needed, have product container or label at hand

IF IN EYES: If symptoms occur rinse with water. Remove contact lenses, if present and easy to do. Call a POISON CENTRE or a doctor.

IF ON SKIN: Wash skin with water. If symptoms occur call a POISON CENTRE or a doctor.

IF SWALLOWED: If symptoms occur call a POISON CENTRE or a doctor.

IF INHALED: If symptoms occur call a POISON CENTRE or a doctor.

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

Dispose of unused product, its packaging and all other waste in accordance with local regulations.

Do not discharge unused product on the ground, into water sources, into pipes nor down the drains.

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

Store in original container tightly closed. Store protected from light.

Do not store above 40 °C.

Shelf- life: 2 years.

6. **OTHER INFORMATION**

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)			Room Care R9 RTU	Market area: EU		
			Room Care R9.1 Des	Market area: EU		
Authorisation number			EU-0031644-0009 1-4			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
L-(+)-lactic acid		active substance	79-33-4	201-196-2	0,352 % (w/w)	

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

Trade name(s)			Taski Sani 4 in 1 Plus Spray	Market area: EU		
Authorisation number			EU-0031644-0010 1-4			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
L-(+)-lactic acid		active substance	79-33-4	201-196-2	0,352 % (w/w)	

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

Trade name(s)	ANDY MultiPower Profes- sional	Market area: EU
	ANDYSAN MultiPower Profes- sional	Market area: EU
	CIF MultiPower Profes- sional	Market area: EU
	Cif 4in1 Cleaner Disinfec- tant	Market area: EU
	DOMES- TOS MultiPower Profes- sional	Market area: EU
	Domestos 4in1 Cleaner Disinfec- tant	Market area: EU
	FLORAS- ZEPT MultiPower Profes- sional	Market area: EU
	GLORIX MultiPower Profes- sional	Market area: EU
	Glorix 4in1 Cleaner Disinfec- tant	Market area: EU
	JIF MultiPower Profes- sional	Market area: EU

	KLINEX MultiPower Profes- sional	Market area: EU
	Klinex 4in1 Cleaner Disinfec- tant	Market area: EU
	LIFEBUOY MultiPower Profes- sional	Market area: EU
	LYSO- FORM MultiPower Profes- sional	Market area: EU
	Lysoform 4in1 Cleaner Disinfec- tant	Market area: EU
	Metro Prof. 4 in 1 Plus RTU	Market area: EU
	OPTIMAX 4 in 1 Plus RTU	Market area: EU
	SAVO MultiPower Profes- sional	Market area: EU
	Suma San 4in1 D10.7 Spray	Market area: EU
	SUPER- ANDY MultiPower Profes- sional	Market area: EU
	Taski Sani 4 in 1 Plus RTU	Market area: EU
	VISS MultiPower Profes- sional	Market area: EU

			Viss 4in1 Cleaner Disinfec- tant	Market area: EU		
			We Clean 4 in 1 Plus RTU	Market area: EU		
Authorisation number			EU-0031644-0011 1-4			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
L-(+)-lactic acid		active substance	79-33-4	201-196-2	0,352 % (w/w)	

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

Trade name(s)	ANDY MultiPower FREE Professional	Market area: EU
	ANDY MultiPower ZERO Professional	Market area: EU
	ANDYSAN MultiPower FREE Professional	Market area: EU
	ANDYSAN MultiPower ZERO Professional	Market area: EU
	CIF MultiPower FREE Professional	Market area: EU
	CIF MultiPower ZERO Professional	Market area: EU

	Divosan Freed RTU	Market area: EU
	DOMES- TOS MultiPower FREE Profes- sional	Market area: EU
	DOMES- TOS MultiPower ZERO Profes- sional	Market area: EU
	FLORAS- ZEPT MultiPower FREE Profes- sional	Market area: EU
	FLORAS- ZEPT MultiPower ZERO Profes- sional	Market area: EU
	GLORIX MultiPower FREE Profes- sional	Market area: EU
	GLORIX MultiPower ZERO Profes- sional	Market area: EU
	JIF MultiPower FREE Profes- sional	Market area: EU
	JIF MultiPower ZERO Profes- sional	Market area: EU
	KLINEX MultiPower FREE Profes- sional	Market area: EU

	KLINEX MultiPower ZERO Profes- sional	Market area: EU
	LIFEBUOY MultiPower FREE Profes- sional	Market area: EU
	LIFEBUOY MultiPower ZERO Profes- sional	Market area: EU
	LYSO- FORM MultiPower FREE Profes- sional	Market area: EU
	LYSO- FORM MultiPower ZERO Profes- sional	Market area: EU
	SAVO MultiPower FREE Profes- sional	Market area: EU
	SAVO MultiPower ZERO Profes- sional	Market area: EU
	SUPER- ANDY MultiPower FREE Profes- sional	Market area: EU
	SUPER- ANDY MultiPower ZERO Profes- sional	Market area: EU
	Sure Sanitizer A-RTU	Market area: EU
	Sure Sanitizer Spray	Market area: EU
	TASKI Sani 4 in 1 FREE	Market area: EU

			TASKI Sani 4 in 1 ZERO	Market area: EU		
			VISS MultiPower FREE Profes- sional	Market area: EU		
			VISS MultiPower ZERO Profes- sional	Market area: EU		
Authorisation number			EU-0031644-0012 1-4			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
L-(+)-lactic acid		active substance	79-33-4	201-196-2	0,352 % (w/w)	

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

Trade name(s)			Sure Sanitizer B-RTU	Market area: EU		
Authorisation number			EU-0031644-0013 1-4			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
L-(+)-lactic acid		active substance	79-33-4	201-196-2	0,352 % (w/w)	

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

Trade name(s)			Sure Sanitizer C-RTU	Market area: EU		
			Sure Sanitizer 4in1 Spray	Market area: EU		
			Sure Sanitizer 4in1 Fresh Spray	Market area: EU		
Authorisation number			EU-0031644-0014 1-4			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
L-(+)-lactic acid		active substance	79-33-4	201-196-2	0,352 % (w/w)	

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

Trade name(s)			Sure Freshener RTU	Market area: EU	
			Sure Freshener 7X RTU	Market area: EU	
			Sure Sanitiser RTU	Market area: EU	
			Sure Sanitiser 2X RTU	Market area: EU	
			TASKI Sani 4 in 1 Freshener	Market area: EU	
			Taski Sani 4 in 1 Freshener	Market area: EU	
			Zenith Freshener RTU	Market area: EU	

			Zenith Freshener 7X RTU	Market area: EU		
			Zenith Sanitiser RTU	Market area: EU		
			Zenith Sanitiser 2X RTU	Market area: EU		
Authorisation number			EU-0031644-0015 1-4			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)	
L-(+)-lactic acid		active substance	79-33-4	201-196-2	0,352 % (w/w)	