#### ANNEX

### SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT FAMILY

### Sure Lactic Family

### **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-0029485-0000

**R4BP asset number** EU-0029485-0000

## Part I. FIRST INFORMATION LEVEL

### 1. ADMINISTRATIVE INFORMATION

# 1.1. Family name

Name	Sure Lactic Family
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# **1.2.** Product type(s)

Product type(s)	PT02: Disinfectants and algaecides not intended for dir ect application to humans or animals
	PT04: Food and feed area
	PT03: Veterinary hygiene

### 1.3. Authorisation holder

	Name	Diversey Europe Operations B.V.
Name and address of the authorisation holder	Address	Regulatory team Maarssenbroeksedijk 2 3542 DN Utrecht Netherlands
Authorisation number		EU-0029485-0000
R4BP asset number		EU-0029485-0000
Date of the authorisation		17/07/2024
Expiry date of the authorisation		30/09/2033

# **1.4.** Manufacturer(s) of the product

Name of manufacturer	SALVECO S.A.S
Address of manufacturer	Avenue Pierre Mendès-France F-88100 SAINT DIE D ES VOSGES France
Location of manufacturing sites	SALVECO S.A.S site 1 Avenue Pierre Mendès-France F-88100 SAINT DIE DES VOSGES France

Name of manufacturer	GESTRA S.A.S
Address of manufacturer	Allée Robert Schumann F-88110 RAON-L'ETAPE F rance
Location of manufacturing sites	GESTRA S.A.S site 1 Allée Robert Schumann F-88110 RAON-L'ETAPE France

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 AvenidaConde 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
Name of manufacturer	Multifill BV
Address of manufacturer	Constructieweg 25a 3640 AJ Mijdrecht Netherlands (t
Address of manufacturer	he)
Location of manufacturing sites	Multifill BV site 1 Constructieweg 25a 3640 AJ Mijdrecht Netherlands (the)
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	Aerosol Service Sp. z o.o.
Address of manufacturer	Charnowo 36 76-270 Ustka Poland
Location of manufacturing sites	Aerosol Service Sp. z o.o. site 1 Charnowo 36 76-270 Ustka Poland
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	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	EMMEGI DETERGENTS SRL
Address of manufacturer	Via Merlo Carlo Giuseppe, 3 20122 Milano Italy
Location of manufacturing sites	EMMEGI DETERGENTS SRL site 1 Via marconi, 5 25030 Trenzano Italy
Name of manufacturer	GFL SA
Address of manufacturer	Via Sorengo 1 6900 Lugano Switzerland
Location of manufacturing sites	GFL SA site 1 Via del Benessere, 4 27010 Siziano PV Italy
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# 1.5. Manufacturer(s) of the active substance(s)

Active substance	L-(+)-lactic acid
Name of manufacturer	PURAC BIOCHEM BV
Address of manufacturer	Gran Vial 19-25 08160 Montmelo Spain
	PURAC BIOCHEM BV site 1 Gran Vial 19-25 08160 Montmelo Spain

Active substance	L-(+)-lactic acid
Name of manufacturer	JUNGBUNGZLAUER S.A
Address of manufacturer	Z.I Portuaire BP 32 67390 Marckolsheim France
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### 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	>31,33 - <31,33 % (w/w)
Sodium octyl eth er carboxylate		Non-Active substance	53563-70-5		>24,93 - <24,93 % (w/w)
D-glucopyranose , oligomeric, C1 0-16 (even numb ered)-alkyl glyco sides		Non-Active substance	110615-47-9		>3,52 - <3,52 % (w/w)

# 2.2. Type(s) of formulation

Formulation type(s)	SL – Soluble Concentrate

## Part II. SECOND INFORMATION LEVEL - META SPC(S)

### 1. META SPC 1 ADMINISTRATIVE INFORMATION

## 1.1. Meta SPC 1 identifier

Identifier	Meta SPC: Sure Lactic Meta
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## 1.2. Suffix to the authorisation number

Number	1-1

### 1.3. Product type(s)

Product type(s)	PT02: Disinfectants and algaecides not intended for dir ect application to humans or animals
	PT04: Food and feed area
	PT03: Veterinary hygiene

### 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	31,33 - 31,33 % ( w/w)
Sodium octyl eth er carboxylate		Non-Active substance	53563-70-5		24,93 - 24,93 % ( w/w)
D-glucopyranose , oligomeric, C1 0-16 (even numb ered)-alkyl glyco sides		Non-Active substance	110615-47-9		3,52 - 3,52 % (w /w)

# 2.2. Type(s) of formulation of the meta SPC $\bf 1$

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

Hazard statements	H315: Causes skin irritation.
	H318: Causes serious eye damage.
Precautionary statements	P264: Wash hands thoroughly after handling.
	P280: Wear protective gloves, protective clothing and eye protection.
	P302+P352: IF ON SKIN: Wash with plenty of water.
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if pr esent and easy to do. Continue rinsing.
	P310: Immediately call a POISON CENTER or docto r.
	P321: Specific treatment (see supplemental first aid in struction on this label).
	P332+P313: If skin irritation occurs: Get medical advice.
	P362+P364: Take off contaminated clothing and wash it before reuse.

### 4. AUTHORISED USE(S) OF THE META SPC

## 4.1. Use description

Table 1. Disinfectants not intended for direct application to humans or animals (disinfectants for all washable hard surfaces in domestic, institutional and industrial areas)

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: Yeasts Common name: Yeasts Development stage: no data
	Scientific name: Viruses Common name: Enveloped viruses Development stage: no data
Field(s) of use	indoor use outdoor use
Application method(s)	- In domestic, institutional and industrial area  Method: Wiping, moping or brush, spraying, soaking or dipping (immersion)
	Detailed description: - without mechanical action
Application rate(s) and frequency	Application rate: -
	Dilution (%): 0,299%
	Number and timing of application: Mandatory target organisms:
	• Bacteria and yeasts: 0,299% w/w L-(+)-lactic acid, 5 minutes, 20°C
	Other target organisms:
	• Enveloped viruses: 0,299% w/w L-(+)-lactic acid, 5 minutes, 20°C
	The concentrated product is to be diluted at 1% v/v before use.
Category(ies) of users	professional
Pack sizes and packaging material	Bottles: 0,5 - 5 liters HDPE or PET Jerry can: 1-80 liters HDPE

Drum: 10-210 liters HDPE IBC: 1000 liters HDPE Soft container: 1,5, 2,5 liters Low density polyethylene (LDPE)

#### 4.1.1. Use-specific instructions

Apply the product by fully wetting all surface for 5 minutes (apply approx. 18 sprays/m² or 20 ml/m² or fully cover the object to be disinfected).

#### 4.1.2. Use-specific risk mitigation measures

See general instructions 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 instructions for use.

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

See general instructions 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 instructions for use.

#### 4.2. Use description

Table 2. Food and feed area disinfectants (disinfectant for all washable hard surfaces in domestic, institutional and industrial (food industry) areas)

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: Yeasts Common name: Yeasts Development stage: no data Scientific name: Virus

	Common name: Enveloped viruses only Development stage: no data
Field(s) of use	indoor use outdoor use
	- In domestic, institutional and food industry areas
Application method(s)	Method: Wiping, moping or brush, spraying, soaking or dipping (immersion)
	Detailed description: - without mechanical action
Application rate(s) and frequency	Application rate: -
	Dilution (%): 0,299%
	Number and timing of application: Mandatory target organisms:
	• Bacteria and yeast: 0,299% w/w L-(+)-lactic acid, 5 minutes, 20°C
	Other target organisms:
	• Enveloped viruses: 0,299% w/w L-(+)-lactic acid, 5 minutes, 20°C
	The concentrated product is to be diluted at 1% v/v before use as indicated on label.
Category(ies) of users	industrial; professional
Pack sizes and packaging material	Bottles: 0,5 - 5 liters HDPE or PET Jerry can: 1-80 liters HDPE Drum: 10-210 liters HDPE IBC: 1000 liters HDPE Soft container: 1,5, 2,5 liters LDPE

### **4.2.1.** Use-specific instructions

- Apply the product by fully wetting all surface for 5 minutes (apply approx.  $18 \text{ sprays/m}^2 \text{ or } 20 \text{ ml/m}^2 \text{ or fully cover the object to be disinfected}$ ).

### 4.2.2. Use-specific risk mitigation measures

See general instructions 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 instructions for use

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

See general instructions 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 instructions for use

### 4.3. Use description

Table 3. Disinfectants used to disinfect the materials and surfaces associated with the housing of animals (disinfectants for all washable hard surfaces in 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: Yeasts Development stage: no data	
Field(s) of use	indoor use outdoor use	
Application method(s)	Method: Wiping, moping or brush, spraying, soaking or dipping (immersion)  Detailed description: - without mechanical action	
Application rate(s) and frequency	Application rate: - Dilution (%): 0,748%  Number and timing of application: Mandatory target organisms:  Bacteria and yeast: 0,748% w/w L-(+)-lactic acid, 30 minutes, 10°C  The concentrated product is to be diluted at 2,5% v/v before use as indicated on label.	

Category(ies) of users	professional
Pack sizes and packaging material	Bottles: 0,5 - 5 liters HDPE or PET Jerry can: 1-80 liters HDPE Drum: 10-210 liters HDPE IBC: 1000 liters HDPE Soft container: 1,5, 2,5 liters LDPE

#### 4.3.1. Use-specific instructions

- Clean carefully the surfaces before application of the product.
- Apply the product by fully wetting all surface for 30 minutes (apply approx. 18 sprays/ $m^2$  or 20 ml/ $m^2$  or fully cover the object to be disinfected).

#### **4.3.2.** Use-specific risk mitigation measures

See general instructions 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 instructions for use

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

See general instructions 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 instructions for use

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

#### **5.1.** Instructions for use

- Apply only on non porous surfaces.
- 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, chemical goggles consistent with EN 16321 or equivalent and a coverall consistent with EN 14605 or equivalent when handling the concentrate product (during dilution). The full titless of the EN standard are available under section 6.
- PPE material to be specified by the authorisation holder within the product information.
- Wash hands after use of the concentrate product.
- Avoid contact with eyes.
- Avoid splashes and spills during mixing and loading (dilution).
- For outdoor uses, do not apply the product in case rain is expected within 24 hours.
- For outdoor uses by spray, avoid transfer to other areas by wind (drift).

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

- IF ON SKIN: Take off all contaminated clothing and wash it before reuse. Wash skin with water. If skin irritation occurs: Get medical advice.
- IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes.

Call 112 or an ambulance for medical assistance.

Information to healthcare personnel or a 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. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call 112 or an ambulance for medical assistance.
- IF INHALED: If symptoms occur call a POISON CENTRE or a doctor.

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

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

# Conditions of storage and shelf-life of the product under normal conditions of 5.5. storageShelf-life: 2 years.Protect from frost.

#### 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])

### 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)	SURE <sup>TM</sup> Cle aner Disinfe ctant	Market area: EU
	SURE <sup>TM</sup> Ice & Shake	Market area: EU
	Suma Shake D10.3	Market area: EU
	Suma Cleane r Disinfectan t D10.10	Market area: EU
	Suma Sanide s D10.10	Market area: EU
	Suma San D es D10.10	Market area: EU
	TASKI San ides	Market area: EU
	TASKI San i Des	Market area: EU
	TASKI Sani 3 in 1	Market area: EU
	Divosan Prot ect Conc	Market area: EU
	DOMESTO S SaniShield Conc Profes sional	Market area: EU
	DOMESTO S KitchenShi eld Conc Pro fessional	Market area: EU
	DOMESTO S CleanShie Id Conc Prof essional	Market area: EU
	GLORIX Sa niShield Co nc Professio nal	Market area: EU
	GLORIX K itchenShield Conc Profes sional	Market area: EU
	GLORIX Cl eanShield C onc Professi onal	Market area: EU

KLINEX Sa niShield Co nc Professio nal	Market area: EU
KLINEX Ki tchenShield Conc Profes sional	Market area: EU
KLINEX Cl eanShield C onc Professi onal	Market area: EU
LYSOFOR M SaniShiel d Conc Profe ssional	Market area: EU
LYSOFOR M KitchenS hield Conc P rofessional	Market area: EU
LYSOFOR M CleanShie ld Conc Prof essional	Market area: EU
SAVO SaniS hield Conc P rofessional	Market area: EU
SAVO Kitc henShield C onc Professi onal	Market area: EU
SAVO Clean Shield Conc Professional	Market area: EU
CIF SaniShi eld Conc Pro fessional	Market area: EU
CIF Kitchen Shield Conc Professional	Market area: EU
CIF CleanSh ield Conc Pr ofessional	Market area: EU
VISS SaniSh ield Conc Pr ofessional	Market area: EU
VISS Kitch enShield Co nc Professio nal	Market area: EU

VISS CleanS hield Conc P rofessional	Market area: EU
JIF SaniShie ld Conc Prof essional	Market area: EU
JIF KitchenS hield Conc P rofessional	Market area: EU
JIF CleanShi eld Conc Pro fessional	Market area: EU
FLORASZE PT SaniShie ld Conc Prof essional	Market area: EU
FLORASZE PT KitchenS hield Conc P rofessional	Market area: EU
FLORASZE PT CleanShi eld Conc Pro fessional	Market area: EU
ANDY Sani Shield Conc Professional	Market area: EU
ANDY Kitc henShield C onc Professi onal	Market area: EU
ANDY Clea nShield Con c Profession al	Market area: EU
SUPERAND Y SaniShiel d Conc Profe ssional	Market area: EU
SUPERAND Y KitchenSh ield Conc Pr ofessional	Market area: EU
SUPERAND Y CleanShie Id Conc Prof essional	Market area: EU
ANDYSAN SaniShield C onc Professi onal	Market area: EU

	ANDYSAN KitchenShie Id Conc Prof essional	Market area: EU
	ANDYSAN CleanShield Conc Profes sional	Market area: EU
	LIFEBUOY SaniShield C onc Professi onal	Market area: EU
	LIFEBUOY KitchenShie Id Conc Prof essional	Market area: EU
	LIFEBUOY CleanShield Conc Profes sional	Market area: EU
	SANO-Crea m-Clean	Market area: EU
Authorisation number		EU-0029485-0001 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
L-(+)-lactic acid		active substance	79-33-4	201-196-2	31,33 % (w/w)
Sodium octyl eth er carboxylate		Non-Active substance	53563-70-5		24,93 % (w/w)
D-glucopyranose , oligomeric, C1 0-16 (even numb ered)-alkyl glyco sides		Non-Active substance	110615-47-9		3,52 % (w/w)