

Riga

25.08.2023 Nr. 4-6/1264

Specialities S.r.l. Via Nazario Sauro, 11, 24030 Berbenno, Italy

## On authorisation of the biocidal product family LACTIVO 170 BPF under the simplified authorisation procedure

Latvian Environment, Geology and Meteorology Centre (LEGMC) on 1<sup>st</sup> February 2023 received application for the simplified authorisation of the **LACTIVO 170 BPF** family in accordance with Chapter V of the *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* (Regulation (EU) 528/2012) submitted by **Specialities S.r.l.** through Register for Biocidal Products (Case No. BC-BQ084260-37).

LEGMC as Latvian competent authority has evaluated the above mentioned application and considers that biocidal product family meets the conditions of the Article 25 of the Regulation (EU) No 528/2012:

• the active substance Lactic acid (CAS No. 50-21-5, EC No. 200-018-0) in the biocidal products appears in Annex I of the Regulation (EU) No 528/2012 and satisfy the restriction specified in that Annex;

- the biocidal products do not contain any substances of concern;
- the biocidal products do not contain nanomaterials;
- the biocidal products are effective;
- the handling of the biocidal products and those intended use do not require personal protective equipment.

Therefore, LEGMC grants authorisation for LACTIVO 170 BPF family with Lactic acid (CAS No. 50-21-5, EC No. 200-018-0) as active substance at the concentration **0.85% w/w** for product type **1** (human hygiene) as hygienic handwash, product type **2** (disinfectants and algaecides not intended for direct application to humans or animals) and product type **4** (food and feed area) as surface disinfectant.

## LEGMC assigns an authorisation number EU-0030457-0000 for LACTIVO 170 BPF family.



In accordance with Asset numbers in R4BP3 the authorisation numbers for biocidal products within family are following:

Trade name	Other trade name	Authorisation number		
LACTIVO 170	LACTIVO 170 Handsoap	EU-0030457-0001		
Handsoap	(pro and gp)			
LACTIVO 170 CI 02	LACTIVO 170 CI 02	EU-0030457-0002		
Handsoap	Handsoap (pro and gp)			
LACTIVO 170 CI	LACTIVO 170 CI Handsoap	EU-0030457-0003		
Handsoap	(pro and gp)			
LACTIVO 170 CO	LACTIVO 170 CO 02	EU-0030457-0004		
02 Handsoap	Handsoap (pro and gp)			
LACTIVO 170 CO	LACTIVO 170 CO	EU-0030457-0005		
Handsoap	Handsoap (pro and gp)			
LACTIVO 170 FEE	LACTIVO 170 FEE 02	EU-0030457-0006		
02 Handsoap	Handsoap (pro and gp)			
LACTIVO 170 FEE	LACTIVO 170 FEE	EU-0030457-0007		
Handsoap	Handsoap (pro and gp)			
LACTIVO 170 LT 02	LACTIVO 170 LT 02	EU-0030457-0008		
Handsoap	Handsoap (pro and gp)			
LACTIVO 170 LT	LACTIVO 170 LT	EU-0030457-0009		
Handsoap	Handsoap (pro and gp)			
LACTIVO 170 ML	LACTIVO 170 ML 02	EU-0030457-0010		
02 Handsoap	Handsoap (pro and gp)	20 0000 00 0010		
LACTIVO 170 ML	LACTIVO 170 ML	EU-0030457-0011		
Handsoap	Handsoap (pro and gp)			
LACTIVO 170	LACTIVO 170 Multi	EU-0030457-0012		
Surfaces	Surfaces (pro and gp)			
LACTIVO 170 CI 02	LACTIVO 170 CI 02 Multi	EU-0030457-0013		
Surfaces	Surfaces (pro and gp)			
LACTIVO 170 CI	LACTIVO 170 CI Multi	EU-0030457-0014		
Surfaces	Surfaces (pro and gp)			
LACTIVO 170 CO	LACTIVO 170 CO 02 Multi	EU-0030457-0015		
02 Surfaces	Surfaces (pro and gp)	20 0030137 0013		
LACTIVO 170 CO	LACTIVO 170 CO Multi	EU-0030457-0016		
Surfaces	Surfaces (pro and gp)	20 0030137 0010		
LACTIVO 170 FEE	LACTIVO 170 FEE 02	EU-0030457-0017		
02 Surfaces	Multi Surfaces (pro and gp)	L0-0030437-0017		
LACTIVO 170 FEE	LACTIVO 170 FEE Multi	EU-0030457-0018		
Surfaces	Surfaces (pro and gp)	20-0030437-0018		
LACTIVO 170 LT 02	LACTIVO 170 LT 02 Multi	EU-0030457-0019		
Surfaces	Surfaces (pro and gp)	20-0030437-0019		
LACTIVO 170 LT	LACTIVO 170 LT Multi	EU-0030457-0020		
Surfaces	Surfaces (pro and gp)	LU-0030 <del>1</del> 3/-0020		
LACTIVO 170 ML	LACTIVO 170 ML 02 Multi	EU-0030457-0015		
02 Surfaces	Surfaces (pro and gp)	EU-0030437-0013		
LACTIVO 170 ML	LACTIVO 170 ML Multi	EU-0030457-0020		
Surfaces		EU-0050457-0020		
Suffaces	Surfaces (pro and gp)	l		



### The authorisation numbers are valid until 25<sup>th</sup> August 2033.

A person placing on the market or using the biocidal products included in the biocidal product family shall comply with the conditions for placing on the market or use of the above mentioned biocidal product family set out in Annex I - III.

The biocidal products authorised in accordance with Article 26 of the Regulation (EU) 528/2012 may be made available on the market in all Member States according to conditions laid down in Article 27 of the Regulation (EU) 528/2012.

LEGMC sets the following post-authorisation condition:

• the test report on long term storage stability at ambient temperature should be submitted until 1<sup>st</sup> September 2024.

Appendix:

Annex I - General information, 1 page;

Annex II - Summary of the product characteristics for the biocidal product family, 16 pages;

Annex III – Composition of the biocidal product family (CONFIDENTIAL), 12 pages.

Head of Information Analysis Department

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\* THIS DOCUMENT IS ELECTRONICALLY SIGNED WITH A SECURE ELECTRONIC SIGNATURE AND CONTAINS A TIME STAMP



Annex I Latvian Environment, Geology and Meteorology Centre 25.08.2023 letter No. 4-6/1264 pp. 1

### **GENERAL INFORMATION**

#### The following conditions apply:

- 1. The authorisation numbers shall be indicated on the labels of the biocidal products.
- 1. Specialities S.r.l. shall inform LEGMC about any changes in accordance with Commission Implementing Regulation (EU) No 354/2013 of 18<sup>th</sup> April 2013 on changes of biocidal products authorised in accordance with Regulation (EU) No 528/2012 of the European Parliament and of the Council.
- 2. The biocidal products shall not be placed on the market unless it complies with the requirements and conditions of the authorisation specified in the Summary of Product Characteristics.
- 3. Specialities S.r.l. is fully responsible of the composition of the biocidal product's, labels, instructions of use and it's safety data sheets.
- 4. If the authorisation holder wants to continue to make available on the market the biocidal product family beyond the 25<sup>th</sup> August 2033, a new application for authorisation under the simplified authorisation procedure must be submitted.



Annex II Latvian Environment, Geology and Meteorology Centre 25.08.2023 letter No. 4-6/1264 pp. 19

# Summary of product characteristics for a biocidal product family

## LACTIVO 170 BPF

Product type 1 - Human hygiene (Disinfectants) Product type 2 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants) Product type 4 - Food and feed area (Disinfectants)

Authorisation number: EU-0030457-0000

R4BP asset number: EU-0030457-0000



## PART I

## FIRST INFORMATION LEVEL

### 1. **ADMINISTRATIVE INFORMATION**

#### 1.1. Family name

Name	LACTIVO 170 BPF

#### 1.2. **Product type(s)**

Product type(s) PT01 - Human hygiene (Disinfectants)
PT02 - Disinfectants and algaecides not intended direct application to humans or animals (Disinfectants) PT04 - Food and feed area (Disinfectants)

#### 1.3. Authorisation holder

Name and address of the authorisation	Name	Specialities S.r.l.
holder	Address	Via Nazario Sauro 11, 24030 Berbenno (BG) Italy
Authorisation number	EU-0030457	7-0000
R4BP asset number	EU-0030457-0000	
Date of the authorisation	25.08.2023.	
Expiry date of the authorisation	biry date of the authorisation 25.08.2033.	

#### 1.4. Manufacturer(s) of the biocidal products

Name of manufacturer	Specialities S.r.l.
Address of manufacturer	Via Nazario Sauro 11 24030, 24030 Berbenno (BG) Italy
Location of manufacturing sites	c/o Specialities S.r.l., Via Nazario Sauro 11, 24030 Berbenno (BG) Italy c/o Pharmac Italia S.r.l., Viale Umbria 55/57, 20089 Rozzano (MI) Italy c/o Cosmopharmac S.r.l., Viale Umbria 102/104, 20089 Rozzano (MI) Italy

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

Active substance	Lactic acid
Name of manufacturer	Jungbunzlauer S.A.
Address of manufacturer	Z. I Portuaire BP 32, 67390 Marckolsheim France
Location of manufacturing sites	Z. I Portuaire BP 32, 67390 Marckolsheim France
Active substance	Lactic acid
Name of manufacturer	Purac Biochem by
Address of manufacturer	Arkelsedijk 46, 4206 AC Gorinchem Netherlands
Location of manufacturing sites	Arkelsedijk 46, 4206 AC Gorinchem Netherlands

T.: +371 67032600 F.: +371 67145154 E.: lvgmc@lvgmc.lv Reģ. Nr. 50103237791 Banka: SEB banka AS Kods: UNLALV2X Konts: LV25 UNLA 0055000617927



#### 2. **PRODUCT FAMILY COMPOSITION AND FORMULATION**

Common name	IUPAC name	Function	CAS number	EC number	Conte	ent (%)
					Min	Max
Lactic acid	2- Hydroxypropan oic acid	Active Substance	50-21-5	200-018-0	0.85	0.85

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

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

Formulation(s)	AL - Any other liquid Ready-to-use water based liquids
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### PART II

## **SECOND INFORMATION LEVEL - META SPC(S)**

### META SPC 1

#### 1. META SPC 1 ADMINISTRATIVE INFORMATION

#### 1.1. Meta SPC 1 identifier

inclusion of (Hygiene handwash)
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#### 1.2. Suffix to the authorisation number

Number

#### 1.3. **Product type(s)**

Product type(s) PT01 - Human hygiene (Disinfectants)	
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#### 2. META SPC 1 COMPOSITION

#### 2.1. Qualitative and quantitative information on the composition of the meta SPC 1

Common name	IUPAC name	Function	CAS number	EC number	Conte	ent (%)
					Min	Max
	2- Hydroxypropan oic acid		50-21-5	200-018-0	0.85	0.85



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

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

Hazard statements	
Precautionary statements	

#### 4. AUTHORISED USE(S) OF THE META SPC 1

#### 4.1. Use description

#### Table 1. Use # 1 – Use 1 : Hygienic handwash (professional and non-professional)

Product type	PT01 - Human hygiene (Disinfectants)					
Where relevant, an exact description of the authorised use	Place 4.5ml on wetted hands and wrists. Rub for at least 60 seconds, then rinse. Apply once, repeat if renewed hand disinfection is needed. Comply with the instructions for use.					
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: Scientific name: Yeasts Common name: Yeasts Development stage: Scientific name: Enveloped viruses Common name: Enveloped viruses Development stage:					
Field(s) of use	Indoor Outdoor Hygienic handwash (Note: Products are not intended for use in medical area).					
Application method(s)	Method: Manual application: Spreading, spraying and foam application. Detailed description: Place 4.5ml on wetted hands and wrists. Rub for at least 60 seconds, then rinse. Apply once, repeat if renewed hand disinfection is needed. Comply with the instructions for use.					
Application rate(s) and frequency	Application Rate: 4.5 ml (equivalent to three foam pumps) Dilution (%): 0 % (Ready to use products) Number and timing of application: Apply once, repeat if renewed hand disinfection is needed.					
Category(ies) of users	Industrial Professional General public (non-professional)					
Pack sizes and packaging material	Bag/Sack (High-density polyethylene (HDPE), Low-density polyethylene (LDPE), Polyethylene terephthalate (PET), Polyethylene (PE), Polypropylene					



(PP)): 0.05, 0.10, 0.45, 0.50, 0.75, 1 and 5 L with HDPE/PE cap.
Bottle (HDPE, LDPE, PET, PE, PP): 0.05, 0.075, 0.10, 0.42, 0.50, 0.75, 1 and 2 L with HDPE/PE cap.
Jerry can (HDPE, LDPE): 5, 10, 11, 15 and 20 L with HDPE/PE cap or tap (only industrial and professional).
Drum (HDPE): 10, 20, 25, 100, 220 L with HDPE/PE cap or tap (only industrial and professional).
Bottle with spray/foam trigger (HDPE, LDPE, PET, PE, PP): 0.05, 0.075, 0.10, 0.42, 0.50, 0.75, 1 and 2 L with Spray and foam trigger.
IBC (HDPE): 1000 L with HDPE/PE cap or tap (only industrial and professional).

4.1.1. Use-specific instructions for use

See section 5.1.

4.1.2. Use-specific risk mitigation measures

Not foreseen (Simplified authorisation).

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.

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

#### 5.1. Instructions for use

Place 4.5ml on wetted hands and wrists. Rub for at least 60 seconds, then rinse. Apply once, repeat if renewed hand disinfection is needed. Comply with the instructions for use.

#### 5.2. **Risk mitigation measures**

No specific risk mitigation measures

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

Description of first aid measures:

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

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

- IF IN EYE: If symptoms occur rinse with water. Remove contact lenses, if present and easy to do. Call a



#### POISON CENTER or a doctor.

- IF ON SKIN: If irritation occurs wash with water and seek medical advice. In cases of unintentional skin exposure: wash with water.

Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

For non-professional users: If medical advice is needed, have product container or label at hand. For industrial and professional users only: Safety data sheet available on request.

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

Do not discard the product or its packaging. Do not empty into drains. Recycle the product. When recycling is not possible, dispose through an authorized company in compliance with the local or national regulations.

Empty the containers before disposal. Do not reuse the emptied containers. Send the empty containers to recycling or to an authorized company in compliance with local and national regulations.

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

Shelf-life: 24 months at room temperature. Protect from frost. Keep out of reach of children and non-target animals/pets.

#### 6. **OTHER INFORMATION**

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## 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)	LACTIVO 170 Handsoap		Market area: EU			
	LACTIVO 170 Handsoap (pro and gp)		Market area: EU			
Authorisation number	EU-0030457-00	EU-0030457-0001				
Common name	IUPAC name	Function		CAS number	EC number	Content (%)
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85

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

Trade name(s)	LACTIVO 170 Cl 02 Handsoap	Market area: EU
	LACTIVO 170 Cl 02 Handsoap (pro and gp)	Market area: EU
Authorisation number	EU-0030457-0002	



Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Lactic acid	2- Hydroxypropan oic acid		50-21-5	200-018-0	0.85

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

Trade name(s)	LACTIVO 170 Handsoap			Market area: EU		
	LACTIVO 170 Cl Market area: EU Handsoap (pro and gp)		ket area: EU			
Authorisation number	EU-0030457-00	EU-0030457-0003				
Common name	IUPAC name	Function		CAS number	EC number	Content (%)
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85

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

Trade name(s)	LACTIVO 170 Handsoap			Market area: EU			
		LACTIVO 170 CO 02 Handsoap (pro and gp)		ket area: EU			
Authorisation number	EU-0030457-00	EU-0030457-0004					
Common name	IUPAC name	Function		CAS number	EC number	Content (%)	
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85	

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

Trade name(s)	LACTIVO 170 CO Handsoap		Market area: EU			
	LACTIVO 170 CO Handsoap (pro and gp)		Marl	ket area: EU		
Authorisation number	EU-0030457-00					
Common name	IUPAC name	Function		CAS number	EC number	Content (%)
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85



## Trade name(s) LACTIVO 170 FEE 02 Handsoap Market area: EU LACTIVO 170 FEE 02 Handsoap (pro and gp) Market area: EU

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

	1.1				
Authorisation number	EU-0030457-00	)06			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Lactic acid	2- Hydroxypropan oic acid	Active Substance	50-21-5	200-018-0	0.85

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

Trade name(s)	LACTIVO 170 Handsoap			Market area: EU			
		LACTIVO 170 FEE Handsoap (pro and gp)		ket area: EU			
Authorisation number	EU-0030457-00	EU-0030457-0007					
Common name	IUPAC name	Function		CAS number	EC number	Content (%)	
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85	

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

Trade name(s)	LACTIVO 170 LT 02 Handsoap		Market area: EU			
	LACTIVO 170 LT 02 Handsoap (pro and gp)		Market area: EU			
Authorisation number	EU-0030457-00	EU-0030457-0008				
Common name	IUPAC name	Function		CAS number	EC number	Content (%)
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85

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

LACTIVO 170 LT Handsoap	Market area: EU		
LACTIVO 170 LT Handsoap (pro and gp)	Market area: EU		



Authorisation number	EU-0030457-00	EU-0030457-0009						
Common name	IUPAC name	Function	CAS number	EC number	Content (%)			
Lactic acid	2- Hydroxypropan oic acid	Active Substance	50-21-5	200-018-0	0.85			

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

Trade name(s)	LACTIVO 170 ML 02 I Handsoap		Market area: EU				
	LACTIVO 170 ML 02 Handsoap (pro and gp)		Market area: EU				
Authorisation number	EU-0030457-00	EU-0030457-0010					
Common name	IUPAC name	Function		CAS number	EC number	Content (%)	
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85	

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

Trade name(s)	LACTIVO 170 ML Handsoap		Market area: EU				
	LACTIVO 170 ML Handsoap (pro and gp)		Market area: EU				
Authorisation number	EU-0030457-00	)11					
Common name	IUPAC name	Function		CAS number	EC number	Content (%)	
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85	

## META SPC 2

#### 1. META SPC 2 ADMINISTRATIVE INFORMATION

#### 1.1. Meta SPC 2 identifier

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#### 1.2. Suffix to the authorisation number

Number



#### 1.3. **Product type(s)**

Product type(s)

PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)PT04 - Food and feed area (Disinfectants)

#### 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	Conte	ent (%)
					Min	Max
Lactic acid	2- Hydroxypropan oic acid	Active Substance	50-21-5	200-018-0	0.85	0.85

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

Formulation(s)	AL - Any other liquid

#### 3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 2

Hazard statements	
Precautionary statements	

#### 4. AUTHORISED USE(S) OF THE META SPC 2

#### 4.1. Use description

#### Table 2. Use #1 – Use 1 : Multi surfaces disinfection (professional and non-professional)

Product type	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants) PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	Apply the product by fully wetting all surface (about 20 ml/m <sup>2</sup> ) for 5 minutes. Rub or brush if necessary. If the product is applied on surfaces in contact with food, rinse thoroughly with drinking water. Apply once. Repeat the application if necessary. Comply with the instructions for use.
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: Scientific name: Yeasts Common name: Yeasts Development stage: Scientific name: Enveloped viruses
	Scientific name: Enveloped viruses Common name: Enveloped viruses Development stage:



Field(s) of use	Indoor Outdoor Multi surfaces disinfection (professional and non-professional). Note: Products are not intended for use in medical area or for milk and meat industry.
Application method(s)	Method: Manual application: Spreading, spraying and foam application. Detailed description: Apply the product by fully wetting all surface (about 20 ml/m <sup>2</sup> ) for 5 minutes. Rub or brush if necessary. If the product is applied on surfaces in contact with food, rinse thoroughly with drinking water. Apply once. Repeat the application if necessary. Comply with the instructions for use.
Application rate(s) and frequency	Application Rate: Ready-to-use productsDilution (%): 0 % (Ready to use products)Number and timing of application: Apply once. Repeat the application if necessary.
Category(ies) of users	Industrial Professional General public (non-professional)
Pack sizes and packaging material	<ul> <li>Bag/Sack (HDPE, LDPE, PET, PE, PP): 0.05, 0.10, 0.45, 0.50, 0.75, 1 and 5 L with HDPE/PE cap.</li> <li>Bottle (HDPE, LDPE, PET, PE, PP): 0.05, 0.075, 0.10, 0.42, 0.50, 0.75, 1 and 2 L with HDPE/PE cap.</li> <li>Jerry can (HDPE, LDPE): 5, 10, 11, 15 and 20 L with HDPE/PE cap or tap (only industrial and professional).</li> <li>Drum (HDPE): 10, 20, 25, 100, 220 L with HDPE/PE cap or tap (only industrial and professional).</li> <li>Bottle with spray/foam trigger (HDPE, LDPE, PET, PE, PP): 0.05, 0.075, 0.10, 0.42, 0.50, 0.75, 1 and 2 L with Spray and foam trigger.</li> <li>IBC (HDPE): 1000 L with HDPE/PE cap or tap (only industrial and professional).</li> </ul>

#### 4.1.1. Use-specific instructions for use

See section 5.1.

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

Not foreseen (Simplified authorisation).

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.

### 5. GENERAL DIRECTIONS FOR USE OF THE META SPC 2

#### 5.1. Instructions for use

Apply the product by fully wetting all surface (about 20 ml/m<sup>2</sup>) for 5 minutes. Rub or brush if necessary. If the product is applied on surfaces in contact with food, rinse thoroughly with drinking water. Apply once. Repeat the application if necessary. Comply with the instructions for use.

#### 5.2. **Risk mitigation measures**

No specific risk mitigation measures.

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

Direction for the first aid:

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

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

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

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

Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Additional statements:

For non-professional users: If medical advice is needed, have product container or label at hand. For industrial and professional users only: Safety data sheet available on request.

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

Do not discard the product or its packaging. Do not empty into drains. Recycle the product. When recycling is not possible, dispose through an authorized company in compliance with the local or national regulations. Empty the containers before disposal. Do not reuse the emptied containers. Send the empty containers to recycling or to an authorized company in compliance with local and national regulations.

Recommended cleansing agents: Water.

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

Shelf-life: 24 months at room temperature. Protect from frost.

Keep out of reach of children and non-target animals/pets.



### 6. **OTHER INFORMATION**

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## 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)	LACTIVO 170 Surfaces		Marl	Market area: EU				
	LACTIVO 170 Multi Surfaces (pro and gp)		Market area: EU					
Authorisation number	EU-0030457-00	EU-0030457-0012						
Common name	IUPAC name	Function		CAS number	EC number	Content (%)		
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85		

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

Trade name(s)	LACTIVO 170 Surfaces			Market area: EU					
		LACTIVO 170 Cl 02 Multi Surfaces (pro and gp)			Market area: EU				
Authorisation number	EU-0030457-00	EU-0030457-0013							
Common name	IUPAC name	Function		CAS number	EC number	Content (%)			
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85			

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

Trade name(s)	LACTIVO 170 Cl Surfaces		Market area: EU				
	LACTIVO 170 Surfaces (pro an	Market area: EU					
Authorisation number	EU-0030457-00	EU-0030457-0014					
Common name	IUPAC name	Function		CAS number	EC number	Content (%)	
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85	



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

Trade name(s)	LACTIVO 170 CO 02 Surfaces		Market area: EU					
		Multi Surfaces (pro and		Market area: EU				
Authorisation number	EU-0030457-00	EU-0030457-0015						
Common name	IUPAC name	Function		CAS number	EC number	Content (%)		
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85		

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

Trade name(s)	LACTIVO 170 Surfaces	LACTIVO 170 CO Surfaces		Market area: EU				
	LACTIVO 170 CO Multi Surfaces (pro and gp)		Market area: EU					
Authorisation number	EU-0030457-00	EU-0030457-0016						
Common name	IUPAC name	Function		CAS number	EC number	Content (%)		
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85		

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

Trade name(s)	LACTIVO 170 Surfaces			Market area: EU				
	LACTIVO 170 FEE 02 Multi Surfaces (pro and gp)		Market area: EU					
Authorisation number	EU-0030457-00	EU-0030457-0017						
Common name	IUPAC name	Function		CAS number	EC number	Content (%)		
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85		

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

Trade name(s)	LACTIVO 170 FEE Surfaces	Market area: EU
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	LACTIVO 170 FEE Multi Surfaces (pro and gp)		Market area: EU				
Authorisation number	EU-0030457-0018						
Common name	IUPAC name	Functio	n	CAS number	EC number	Content (%)	
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85	

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

Trade name(s)	Surfaces		Market area: EU				
			Market area: EU				
Authorisation number	EU-0030457-00	EU-0030457-0019					
Common name	IUPAC name	Function		CAS number	EC number	Content (%)	
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85	

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

Trade name(s)	Surfaces		Market area: EU				
			Market area: EU				
Authorisation number	EU-0030457-00	EU-0030457-0020					
Common name	IUPAC name	Function		CAS number	EC number	Content (%)	
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85	

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

Trade name(s)	LACTIVO 170 ML 02 Surfaces	Market area: EU		
	LACTIVO 170 ML 02 Multi Surfaces (pro and gp)	Market area: EU		
Authorisation number	EU-0030457-0021			



Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Lactic acid	2- Hydroxypropan oic acid	Active Substance	50-21-5	200-018-0	0.85

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

Trade name(s)	LACTIVO 170 ML Surfaces		Market area: EU				
	LACTIVO 170 ML Multi Surfaces (pro and gp)		Market area: EU				
Authorisation number	EU-0030457-00	022					
Common name	IUPAC name	Function		CAS number	EC number	Content (%)	
Lactic acid	2- Hydroxypropan oic acid	Active Substance		50-21-5	200-018-0	0.85	

