Summary of product characteristics for a biocidal product family

Family name: SOPURCLEAN

Product type(s): PT04 - Food and feed area (Disinfectants)

Authorisation number: EU-0021157-0000

R4BP 3 asset reference number: EU-0021157-0000

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Part I.- First information level

1. Administrative information

1.1. Family name

SOPURCLEAN		
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1.2. Product type(s)

PT04 - Food and feed area (Disinfectants)

1.3. Authorisation holder

Name and address of the authorisation holder

Name	SOPURA
Address	rue de Trazegnies 199 6180 COURCELLES Belgium
EU-0021157-0000	

Authorisation number

R4BP 3 asset reference number

Date of the authorisation

Expiry date of the authorisation

EU-0023	1157-000	0

18/05/2020

30/04/2030

1.4. Manufacturer(s) of the biocidal products

Name of the manufacturer

SOPURA

Address of the manufacturer

rue de Trazegnies 199 6180 COURCELLES Belgium

Location of manufacturing sites

PIB de Tyberchamps 14 7180 SENEFFE Belgium

Rue de Trazegnies 199 6180 COURCELLES Belgium

Name of the manufacturer	SOPURA QUIMICA
Address of the manufacturer	Poligon "La Canaleta", Avinguda Júpiter 9 25300 TARREGA Spain
Location of manufacturing sites	Poligon "La Canaleta", Avinguda Júpiter 9 25300 TARREGA Spain

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

Active substance	1336 - Octanoic acid
Name of the manufacturer	Emery Oleochemicals (M) Sdn Bhd (63112-D)
Address of the manufacturer	Lot 4, Jalan Perak, Kawasan Perusahaan, Telok Panglima Garang 42500 Selangor Malaysia
Location of manufacturing sites	Lot 4, Jalan Perak, Kawasan Perusahaan, Telok Panglima Garang 42500 Selangor Malaysia
Active substance	1287 - Decanoic acid
Name of the manufacturer	Emery Oleochemicals (M) Sdn Bhd (63112-D)
Address of the manufacturer	Lot 4, Jalan Perak, Kawasan Perusahaan, Telok Panglima Garang 42500 Selangor Malaysia
Location of manufacturing sites	Lot 4, Jalan Perak, Kawasan Perusahaan, Telok Panglima Garang 42500 Selangor Malaysia

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 (%)
Octanoic acid		Active Substance	124-07-2	204-677-5	1,1 - 2,7
Decanoic acid		Active Substance	334-48-5	206-376-4	0,3 - 1,5
Sulfuric acid			7664-93-9	231-639-5	0 - 31,2

Propionic acid	79-09-4	201-176-3	0 - 19,5
Phosphoric acid	7664-38-2	231-633-2	0 - 30
Nitric acid	7697-37-2	231-714-2	0 - 18
Methane sulfonic acid	75-75-2	200-898-6	0 - 20,3
Glycolic acid	79-14-1	201-180-5	0 - 4,2
Lactic acid	79-33-4	201-196-2	0 - 35,2
Citric acid	77-92-9	201-069-1	0 - 3

2.2. Type(s) of formulation

SL - Soluble concentrate

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

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 1

1.2. Suffix to the authorisation number

1.3 Product type(s)

1-1

PT04 - Food and feed area (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Octanoic acid		Active Substance	124-07-2	204-677-5	1,1 - 1,8
Decanoic acid		Active Substance	334-48-5	206-376-4	0,75 - 1,5
Sulfuric acid			7664-93-9	231-639-5	0 - 31,2
Propionic acid			79-09-4	201-176-3	0 - 0
Phosphoric acid			7664-38-2	231-633-2	0 - 30
Nitric acid			7697-37-2	231-714-2	0 - 0
Methane sulfonic acid			75-75-2	200-898-6	0 - 12,6
Glycolic acid			79-14-1	201-180-5	0 - 4,2
Lactic acid			79-33-4	201-196-2	0 - 0
Citric acid			77-92-9	201-069-1	0 - 3

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

Formulation(s)

SL - Soluble concentrate

3. Hazard and precautionary statements of the meta SPC

Hazard	statements

May be corrosive to metals.

Causes severe skin burns and eye damage.

Precautionary statements

Do not breathe vapours.

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

Immediately call a POISON CENTER.

Immediately call a doctor.

Wear eye protection.

Wear face protection.

Wear protective clothing.

Wear protective gloves.

IF SWALLOWED:Rinse mouth.Do NOT induce vomiting.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

Keep only in original packaging.

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

Absorb spillage to prevent material damage.

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

4. Authorised use(s) of the meta SPC

4.1 Use description

Product type

Use 1 - Cleaning in place (CIP with circulation)

Where relevant, an exact
december of the cutterined

description of the authorised

Target organism(s) (including development stage)

PT04 - Food and feed area (Disinfectants)

Scientific name: Common name: Bacteria Development stage:

Scientific name: Common name: Yeasts Development stage:

Field(s) of use

Indoor

In food & feed areas

Closed system -

Application method(s)

- For disinfection of pipes, tanks, etc ...: - Biocidal product (semi-)automatically dosed in the CIP vessel (either by volume or
- conductivity measurements)
- Circulation in a closed CIP system

Application rate(s) and frequencies

- - For an effect on bacteria and yeasts: Dilution rate: 1.5%v/v In case of outbreaks caused by Pediococcus damnosus, the products must be used at 2%. Contact time: minimum 15 minutes at +4°C (and above, up to +20-25°C). -

Category(ies) of users

Industrial

Trained professional

Pack sizes and packaging material

- Jerrycan (PE-HD), containing: 10 to 12,5 kg*.
- · Jerrycan (PE-HD), containing: 20 to 25 kg*.
- Drums (PE-HD) containing 200 to 250 kg*.
- · Containers (PE-HD) containing 600 to 750 kg*.
- IBC (Internal bulk containers, PE-HD) containing 1100 to 1250 kg*
 *Depending on BP specific weight.
 - · Bulk delivery.

4.1.1 Use-specific instructions for use

In case of re-use of the disinfectant solution for CIP procedures, the active substance concentration must be measured and restored to it intended level before re-use.

4.1.2 Use-specific risk mitigation measures

During the mixing and loading & application phase:

- Transfer in closed systems and industrial RMM excluding risk for skin and eye exposure (containers containing the product are connected to CIP via installed pipes; connections with dry coupling).
- Treated equipment (vessels) and dosing equipment has to be rinsed.

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

No use-specific instructions.

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

No use-specific instructions.

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

No use-specific instructions.					
4.2 Use description					
Use 2 - Dipping / soaking					
Product type	PT04 - Food and feed area (Disinfectants)				
Where relevant, an exact description of the authorised use	-				
Target organism(s) (including development stage)	Scientific name: Common name: Bacteria Development stage:				
	Scientific name: Common name: Yeasts Development stage:				
Field(s) of use	Indoor				
	In food & feed areas				
Application method(s)	Open system: immersion - For disinfection of small hard non-porous parts (spare parts, tools, valves, hoses,) used along the food manufacturing process: - Concentrated product pumped in the bath and tap water added to reach the required use concentration - Immersion				
Application rate(s) and frequencies	For an effect on bacteria and on yeasts: Dilution rate: 1.5%v/v In case of outbreaks caused by Pediococcus damnosus, the products must be used at 2%. Contact time: minimum 15 minutes at +4°C (and above, up to 20-25°C)				
Catamamulian) of	Industrial				
Category(ies) of users	Trained professional				
Pack sizes and packaging material					

5. General directions for use of the meta SPC

5.1. Instructions for use

For an effect on bacteria and on yeasts

· Rinsing & cleaning before disinfection:

Not mandatory (even if a pre-rinsing is always recommended and usually performed by the users). For disinfection procedures in slaughterhouses, a cleaning step (with a cold alkaline solution) before disinfection is always mandatory.

- Disinfecting cycle:
- Dilution of the concentrated product in tap water before use: 1.5%

In case of outbreaks caused by Pediococcus damnosus, the products must be used at 2%.

- Contact time: minimum 15 minutes at +4°C (and above, up to +20-25°C).
 - Final rinsing (with drinking water)

5.2. Risk mitigation measures

Use in well-ventilated places.

During the mixing&loading and application phases: A protective coverall shall be worn. Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information). The use of eye protection during handling of the product is mandatory. Wear face protection.

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

Particulars of likely direct or indirect adverse effects:

- Severe chemical burns and/or corrosion of the eyes, mucosae, respiratory and digestive tract with the risk of perforation and intense pain. (The absence of visual oral burns does not exclude esophageal burns).
- · If aspiration and/or ingestion occurs this may induce chemical pneumonia and metabolic acidosis.

First aid instructions:

- · Relocate the individual from the exposure source and remove any contaminated/spattered clothing articles.
- · In case of inhalation : Remove to fresh air. Allow the affected person to rest. Not expected to require first aid measures.
- In case of eye exposure: Seek medical attention immediately. ALWAYS check for and remove contact lenses. Rinse immediately with plenty of water during 15 minutes and keep the eyelids open. (Keep a bottle of water at hand).
- In case of skin contact: Obtain medical attention. Remove contaminated clothing and shoes. Wash affected area with plenty of water. NO scrubbing.
- In case of mouth contact or ingestion: Do NOT induce vomiting, if the individual is conscious, able to swallow saliva without coughing and ingestion occurred in less than one hour proceed to mouth wash with plenty of water. Take to hospital.
- NEVER administer liquids/solids orally to an impaired or unconscious individual; place individual in left sideways position with the head lowered and the knees bent.
- Keep the individual calm and at rest, conserve body temperature and control breathing. If necessary check for pulse and initiate artificial respiration.
- If symptoms persist or worsen bring individual to a healthcare center, bring packaging or label whenever possible.
- NEVER LEAVE THE AFFECTED INDIVIDUAL UNATTENDED!

Advice for medical and healthcare personnel:

- In case of ingestion assess realizing an endoscopic procedure.
- The use of ipecac syrup, neutralization and activated charcoal is not advised.
- · Symptomatic and supportive treatment.
- WHEN ASKING FOR MEDICAL ADVICE KEEP PACKAGING OR LABEL AT HAND AND CALL YOUR LOCAL POISON CONTROL CENTER

Emergency measures to protect the environment:

- Prevent entry into sewers and public waters
- Clean up any spills as soon as possible, using an absorbent material (earth, sand, ...) to collect the spill. Use suitable disposal containers.

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

Keep only in the original packaging tightly closed in a cool and well-ventilated place

Keep products away from direct sunlight, source of heat and ignition.

The biocidal product must be stored at temperatures below +30°C.

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.

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

Storage conditions:

- · Store in a clean area allowing recuperation of leaks and effusion.
- Protect from freezing. Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use
- Handle in accordance with good industrial hygiene and safety procedures.

Packaging material: Use approved materials suitable for corrosive liquids.

Shelf-life: 12 months in its original packaging

6. Other information

In order to guarantee efficacy of future products in Meta SPC 1, any new product must contain sufficient amounts of acids to yield a $pH \le 2$ at the use dilution of 1.5%.

7. Third information level: individual products in the meta SPC

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

Trade name(s)	CID BN	Market area: EU
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Authorisation number

(R4BP 3 asset reference number - National Authorisation)

EU-0021157-0001 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Octanoic acid		Active Substance	124-07-2	204-677-5	1,5
Decanoic acid		Active Substance	334-48-5	206-376-4	1,5
Sulfuric acid			7664-93-9	231-639-5	31,2
Propionic acid			79-09-4	201-176-3	0
Phosphoric acid			7664-38-2	231-633-2	0
Nitric acid			7697-37-2	231-714-2	0
Methane sulfonic acid			75-75-2	200-898-6	0
Glycolic acid			79-14-1	201-180-5	4,2
Lactic acid			79-33-4	201-196-2	0
Citric acid			77-92-9	201-069-1	0

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

SEPTACID BN PS	Market area: EU

EU-0021157-0002 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Octanoic acid		Active Substance	124-07-2	204-677-5	1,5
Decanoic acid		Active Substance	334-48-5	206-376-4	1,5
Sulfuric acid			7664-93-9	231-639-5	0
Propionic acid			79-09-4	201-176-3	0
Phosphoric acid			7664-38-2	231-633-2	30
Nitric acid			7697-37-2	231-714-2	0
Methane sulfonic acid			75-75-2	200-898-6	0
Glycolic acid			79-14-1	201-180-5	4,2
Lactic acid			79-33-4	201-196-2	0
Citric acid			77-92-9	201-069-1	0

SOPURCIP EC

Market area: EU

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

EU-0021157-0003 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Octanoic acid		Active Substance	124-07-2	204-677-5	1,1
Decanoic acid		Active Substance	334-48-5	206-376-4	0,75
Sulfuric acid			7664-93-9	231-639-5	7,8

Propionic acid	79-09-4	201-176-3	0
Phosphoric acid	7664-38-2	231-633-2	0
Nitric acid	7697-37-2	231-714-2	0
Methane sulfonic acid	75-75-2	200-898-6	12,6
Glycolic acid	79-14-1	201-180-5	0
Lactic acid	79-33-4	201-196-2	0
Citric acid	77-92-9	201-069-1	0

SOPURCLEAN BN Market area: EU

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

EU-0021157-0004 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Octanoic acid		Active Substance	124-07-2	204-677-5	1,8
Decanoic acid		Active Substance	334-48-5	206-376-4	1,2
Sulfuric acid			7664-93-9	231-639-5	29,64
Propionic acid			79-09-4	201-176-3	0
Phosphoric acid			7664-38-2	231-633-2	0
Nitric acid			7697-37-2	231-714-2	0
Methane sulfonic acid			75-75-2	200-898-6	0

Glycolic acid	79-14-1	201-180-5	0
Lactic acid	79-33-4	201-196-2	0
Citric acid	77-92-9	201-069-1	3

SOPURCLEAN BN PS Market area: EU

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

EU-0021157-0005 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Octanoic acid		Active Substance	124-07-2	204-677-5	1,8
Decanoic acid		Active Substance	334-48-5	206-376-4	1,2
Sulfuric acid			7664-93-9	231-639-5	0
Propionic acid			79-09-4	201-176-3	0
Phosphoric acid			7664-38-2	231-633-2	30
Nitric acid			7697-37-2	231-714-2	0
Methane sulfonic acid			75-75-2	200-898-6	0
Glycolic acid			79-14-1	201-180-5	0
Lactic acid			79-33-4	201-196-2	0
Citric acid			77-92-9	201-069-1	2,5

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 2

1.2. Suffix to the authorisation number

1-2

1.3 Product type(s)

PT04 - Food and feed area (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Octanoic acid		Active Substance	124-07-2	204-677-5	2,7 - 2,7
Decanoic acid		Active Substance	334-48-5	206-376-4	0,3 - 0,3
Sulfuric acid			7664-93-9	231-639-5	0 - 0
Propionic acid			79-09-4	201-176-3	19,5 - 19,5
Phosphoric acid			7664-38-2	231-633-2	3,8 - 3,8
Nitric acid			7697-37-2	231-714-2	0 - 0
Methane sulfonic acid			75-75-2	200-898-6	0 - 0
Glycolic acid			79-14-1	201-180-5	0 - 0
Lactic acid			79-33-4	201-196-2	35,2 - 35,2
Citric acid			77-92-9	201-069-1	0 - 0

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

Formulation(s)

SL - Soluble concentrate

3. Hazard and precautionary statements of the meta SPC

Hazard statements

May be corrosive to metals.

Causes severe skin burns and eye damage.

May cause respiratory irritation.

Precautionary statements

Do not breathe vapours.

Wear protective gloves.

Wear protective clothing.

Wear eye protection.

Wear face protection.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water

 $\ensuremath{\mathsf{IF}}$ ON SKIN (or hair):Take off immediately all contaminated clothing. Rinse skin with shower.

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

Immediately call a POISON CENTER.

Immediately call a doctor.

Keep only in original packaging.

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

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Cleaning in place (CIP with circulation).

Product type

PT04 - Food and feed area (Disinfectants)

Where relevant, an exact description of the authorised

Target organism(s) (including

development stage)

Scientific name: Common name: Bacteria Development stage:

Scientific name: Common name: Yeasts Development stage:

Field(s) of use

Indoor

In food & feed areas

Application method(s)

Closed system -

For disinfection of pipes, tanks, etc ...:

- Biocidal product (semi-)automatically dosed in the CIP vessel (either by volume or conductivity measurements)
- Circulation in a closed CIP system

Application rate(s) and frequencies

- - For an effect on bacteria and on yeasts: Dilution rate: 1 %v/v In case of outbreaks caused by Pediococcus damnosus, the products must be used at 1.5%. Contact time: minimum 15 minutes at +4°C (and above, up to +20-25°C) -

Category(ies) of users

Industrial

Trained professional

Pack sizes and packaging material

- Jerrycan (PE-HD), containing: 10 to 12,5 kg*.
- Jerrycan (PE-HD), containing: 20 to 25 kg*.
- Drums (PE-HD) containing 200 to 250 kg*.
 - · Containers (PE-HD) containing 600 to 750 kg*
 - IBC (Internal bulk containers, PE-HD) containing 1100 to 1250 kg*

*Depending on BP specific weight.

· Bulk delivery.

4.1.1 Use-specific instructions for use

In case of re-use of the disinfectant solution for CIP procedures, the active substance concentration must be measured and restored to its intended level before re-use.

4.1.2 Use-specific risk mitigation measures

During the mixing and loading & application phase:

- Transfer in closed systems and industrial RMM excluding risk for skin and eye exposure (IBC containers containing the product are connected to CIP via installed pipes; connections with dry coupling)

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

No use specific instructions.

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

No use specific instructions.

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

No use specific instructions.

4.2 Use description

Use 2 - Spraying

Product type

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

PT04 - Food and feed area (Disinfectants)

Scientific name: Common name: Bacteria Development stage:

Scientific name: Common name: Yeasts Development stage:

Field(s) of use

Indoor

In food & feed areas

Application method(s)

Spraying -

For disinfection of hard non-porous surfaces in contact with food processing:

- Diluted biocidal product sprayed via a low pressure spraying device

Application rate(s) and frequencies

Maximum application rate : 100 mL/m^2 - For an effect on bacteria and on yeasts: Dilution rate: 1%v/v In case of outbreaks caused by Pediococcus damnosus, the products must be used at 1.5%. Contact time: minimum 15 minutes at +4°C (and above, up to +20-25°C) -

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Category(ies) of users

Industrial

Trained professional

Pack sizes and packaging material

Jerrycan (PE-HD), containing: 10 to 12,5 kg*.

- Jerrycan (PE-HD), containing: 20 to 25 kg*.
- Drums (PE-HD) containing 200 to 250 kg*.
 - Containers (PE-HD) containing 600 to 750 kg.*
- IBC (Internal bulk containers, PE-HD) containing 1100 to 1250 kg*
- *Depending on BP specific weight.
- · Bulk delivery.

4.2.1 Use-specific instructions for use

See general direction for use

4.2.2 Use-specific risk mitigation measures

Fully automated process where workers are not present during spraying. Workers only re-enter in the work area when spraying solution has been drained.

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

No use specific instructions.	
4.2.4 Where specific to the u packaging	se, the instructions for safe disposal of the product and its
No use specific instructions	
4.2.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product storage
No use specific instructions.	
4.3 Use description	
Use 3 - Manual disinfection	
Product type	PT04 - Food and feed area (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Common name: Bacteria Development stage:
	Scientific name: Common name: Yeast Development stage:
Field(s) of use	Indoor
	In food & feed areas
Application method(s)	Manual application - For disinfection of hard non-porous small parts and surfaces used along the food manufacturing process: - Diluted biocidal product sprayed via a low pressure spraying device - After the optimal disinfection contact time, the small parts will be wiped/mopped/brushed.
Application rate(s) and frequencies	Maximum application rate: 100 mL/m² - For an effect on bacteria and on yeasts: Dilution rate: 1%v/v In case of outbreaks caused by Pediococcus damnosus, the products must be used at 1.5%. Contact time: minimum 15 minutes at +4°C (and above, up to +20-25°C) -

	-
Category(ies) of users	Industrial
· , ,	Trained professional
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Pack sizes and packaging material	Jerrycan (PE-HD), containing: 10 to 12,5 kg*. • Jerrycan (PE-HD), containing: 20 to 25 kg*.
	Drums (PE-HD) containing 200 to 250 kg*.
	Containers (PE-HD) containing 600 to 750 kg*.
	• IBC (Internal bulk containers, PE-HD) containing 1100 to 1250 kg*
	*Depending on BP specific weight.
	Bulk delivery.
4.3.1 Use-specific instruction See general direction for use	ns for use
4.3.2 Use-specific risk mitiga	ation measures
No use specific instructions.	
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
No use specific instructions.	
4.3.4 Where specific to the u packaging	se, the instructions for safe disposal of the product and its
No use specific instructions.	

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

No use specific instructions.	

4.4 Use description

Use 4 - Dipping / soaking

Product type

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

PT04 - Food and feed area (Disinfectants)

Scientific name: Common name: Bacteria Development stage:

Scientific name: Common name: Yeasts Development stage:

Field(s) of use

Indoor

In food & feed areas

Application method(s)

Open system: immersion -

For disinfection of hard non-porous small parts (spare parts, tools, valves, hoses,...) used along the food manufacturing process:

- Concentrated product pumped in the bath and tap water added to reach the required use concentration
- Immersion

Application rate(s) and frequencies

- - For an effect on bacteria and on yeasts: Dilution rate: 1%v/v In case of outbreaks caused by Pediococcus damnosus, the products must be used at 1.5%. Contact time: minimum 15 minutes at +4°C (and above, up to +20-25°C. -

Category(ies) of users

Industrial

Trained professional

Pack sizes and packaging material

Jerrycan (PE-HD), containing: 10 to 12,5 kg*.

• Jerrycan (PE-HD), containing: 20 to 25 kg*.

	• IBC (Internal bulk containers, PE-HD) containing 1100 to 1250 kg*
	*Depending on BP specific weight.
	Bulk delivery.
4.4.1 Use-specific instruction	ns for use
The dipping solution must replaced by a	fresh solution when it becomes visually polluted, and in all cases daily.
4.4.2 Use-specific risk mitiga	ation measures
No use specific instructions.	
<u>-</u>	se, the particulars of likely direct or indirect effects, first aid
instructions and emergency	measures to protect the environment
No use specific instructions.	measures to protect the environment
No use specific instructions. 4.4.4 Where specific to the use	measures to protect the environment se, the instructions for safe disposal of the product and its
No use specific instructions.	
No use specific instructions. 4.4.4 Where specific to the use packaging No use specific instructions. 4.4.5 Where specific to the use	se, the instructions for safe disposal of the product and its
No use specific instructions. 4.4.4 Where specific to the use packaging No use specific instructions.	se, the instructions for safe disposal of the product and its
No use specific instructions. 4.4.4 Where specific to the use packaging No use specific instructions. 4.4.5 Where specific to the use under normal conditions of second	se, the instructions for safe disposal of the product and its
No use specific instructions. 4.4.4 Where specific to the use packaging No use specific instructions. 4.4.5 Where specific to the use under normal conditions of second	se, the instructions for safe disposal of the product and its

• Drums (PE-HD) containing 200 to 250 kg*.

Containers (PE-HD) containing 600 to 750 kg*.

5.1. Instructions for use

Main steps:

For an effect on bacteria and on yeasts

 Rinsing & cleaning before disinfection: Not mandatory (even if a pre-rinsing is always recommended and usually performed by the users).

For disinfection procedures in slaughterhouses, a cleaning step (with a cold alkaline solution) before disinfection is always mandatory.

- Disinfecting cycle:
- Dilution of the concentrated product in tap water before use : 1.0%In case of outbreaks caused by Pediococcus damnosus, the products must be used at 1.5%.
- Contact time: minimum 15 minutes at +4°C (and above, up to +20-25°C).
- Disinfection via spraying/ manual disinfection: Make sure to wet surfaces completely.
- · Final rinsing: may be skipped

5.2. Risk mitigation measures

During the mixing& loading and application phases: A protective coverall shall be worn. Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information). The use of eye protection during handling of the product is mandatory. Wear face protection.

Use in well ventilated places.

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

Particulars of likely direct or indirect adverse effects:

- Severe chemical burns and/or corrosion of the eyes, mucosae, respiratory and digestive tract with the risk of perforation and intense pain. (The absence of visual oral burns does not exclude esophageal burns).
- If aspiration and/or ingestion occurs this may induce chemical pneumonia and metabolic acidosis.

First aid instructions:

- · Relocate the individual from the exposure source and remove any contaminated/spattered clothing articles.
- · In case of inhalation : Remove to fresh air. Allow the affected person to rest. Not expected to require first aid measures.
- In case of eye exposure: Seek medical attention immediately. ALWAYS check for and remove contact lenses. Rinse immediately with plenty of water during 15 minutes and keep the eyelids open. (Keep a bottle of water at hand).
- In case of skin contact: Obtain medical attention. Remove contaminated clothing and shoes. Wash affected area with plenty of water. NO scrubbing.
- In case of mouth contact or ingestion: Do NOT induce vomiting, if the individual is conscious, able to swallow saliva without coughing and ingestion occurred in less than one hour proceed to mouth wash with plenty of water. Take to hospital.
- NEVER administer liquids/solids orally to an impaired or unconscious individual; place individual in left sideways position with the head lowered and the knees bent.
- Keep the individual calm and at rest, conserve body temperature and control breathing. If necessary check for pulse and initiate artificial respiration.
- If symptoms persist or worsen bring individual to a healthcare center, bring packaging or label whenever possible.
- NEVER LEAVE THE AFFECTED INDIVIDUAL UNATTENDED!

Advice for medical and healthcare personnel:

- In case of ingestion assess realizing an endoscopic procedure.
- · The use of ipecac syrup, neutralization and activated charcoal is not advised.
- Symptomatic and supportive treatment.
- WHEN ASKING FOR MEDICAL ADVICE KEEP PACKAGING OR LABEL AT HAND AND CALL YOUR LOCAL POISON CONTROL CENTER

Emergency measures to protect the environment:

- · Prevent entry into sewers and public waters.
- Clean up any spills as soon as possible, using an absorbent material (earth, sand, ...) to collect the spill. Use suitable disposal containers.

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

Keep products away from direct sunlight The biocidal product must be stored at to		ets) nor down the drains
	g and all other waste, in accordance with local re	
i.5. Conditions of storage an	d shelf-life of the product under I	normal conditions of storage
Storage conditions: • Store in a clean area allowing recupera: • Protect from freezing. Provide local extipackaging closed when not in use. • Handle in accordance with good indust Packaging material: Use approved mate	naust or general room ventilation to minimize dus rial hygiene and safety procedures.	t and/or vapour concentrations. Keep
Shelf-life: 12 months in its original pac		
6. Other information		
-		
7. Third information level:	individual products in the me	ta SPC
7.1 Trade name(s), authorisa product	ation number and specific compo	sition of each individual
Trade name(s)	SOPURCLEAN NR	Market area: EU
Authorisation number		
DADD 2 accept reference promises. Nestional	EU-0021157-0006 1-2	
R4BP 3 asset reference number - National Authorisation)		

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Octanoic acid		Active Substance	124-07-2	204-677-5	2,7
Decanoic acid		Active Substance	334-48-5	206-376-4	0,3
Sulfuric acid			7664-93-9	231-639-5	0
Propionic acid			79-09-4	201-176-3	19,5
Phosphoric acid			7664-38-2	231-633-2	3,8
Nitric acid			7697-37-2	231-714-2	0
Methane sulfonic acid			75-75-2	200-898-6	0
Glycolic acid			79-14-1	201-180-5	0
Lactic acid			79-33-4	201-196-2	35,2
Citric acid			77-92-9	201-069-1	0

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 3

1.2. Suffix to the authorisation number

1-3

1.3 Product type(s)

PT04 - Food and feed area (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Octanoic acid		Active Substance	124-07-2	204-677-5	1,8 - 1,8
Decanoic acid		Active Substance	334-48-5	206-376-4	1,2 - 1,2
Sulfuric acid			7664-93-9	231-639-5	0 - 0
Propionic acid			79-09-4	201-176-3	0 - 0
Phosphoric acid			7664-38-2	231-633-2	0 - 0
Nitric acid			7697-37-2	231-714-2	18 - 18
Methane sulfonic acid			75-75-2	200-898-6	0 - 0
Glycolic acid			79-14-1	201-180-5	0 - 0
Lactic acid			79-33-4	201-196-2	0 - 0
Citric acid			77-92-9	201-069-1	0 - 0

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

Formulation(s)

SL - Soluble concentrate

3. Hazard and precautionary statements of the meta SPC

Hazard statements	May be corrosive to metals. Causes severe skin burns and eye damage. Harmful if inhaled.
	namuu ii iiiilaleu.
Precautionary statements	Do not breathe vapours. Wear protective clothing.
	Wear eye protection.
	Wear protective gloves. Wear face protection.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

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

Immediately call a doctor.

Immediately call a POISON CENTER.

Keep only in original packaging.

IF SWALLOWED:Rinse mouth.Do NOT induce vomiting.

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

Absorb spillage to prevent material damage.

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

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Cleaning in place (CIP with circulation)

Droc	1+	tuno
Proc	iuct	tvpe

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

PT04 - Food and feed area (Disinfectants)

Scientific name: Common name: Bacteria Development stage:

Scientific name: Common name: Yeasts Development stage:

Field(s) of use

Indoor

In food & feed areas

Application method(s)

Closed system -

For disinfection of pipes, tanks, etc ...

- Biocidal product (semi-)automatically dosed in the CIP vessel (either by volume or conductivity measurements)
- Circulation in a closed CIP system

- - For an effect on bacteria and on yeasts: Dilution rate: 1.5 %v/v In case of outbreaks

Application rate(s) and frequencies

caused by Pediococcus damnosus, the products must be used at 2%. Contact time: minimum 15 minutes at +4°C (and above, up to +20-25°C).

Category(ies) of users

Industrial

Trained professional

Pack sizes and packaging material

- Jerrycan (PE-HD), containing: 10 to 12,5 kg*.
- Jerrycan (PE-HD), containing: 20 to 25 kg*.
- · Drums (PE-HD) containing 200 to 250 kg*.
- · Containers (PE-HD) containing 600 to 750 kg*.
- IBC (Internal bulk containers, PE-HD) containing 1100 to 1250 kg*
 *Depending on BP specific weight.
 - · Bulk delivery.

4.1.1 Use-specific instructions for use

In case of re-use of the disinfectant solution for CIP procedures, the active substance concentration must be measured and restored to its intended level before re-use.

4.1.2 Use-specific risk mitigation measures

During the mixing& loading and application phases:

- Transfer in closed systems and industrial RMM excluding risk for skin and eye exposure (containers containing the product are connected to CIP via installed pipes; connections with dry coupling)
- During the mixing& loading phase : Wear respiratory Mask.

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

No use specific instructions.

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

No use specific	instructions.
-----------------	---------------

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

No use specific instructions.

5. General directions for use of the meta SPC

5.1. Instructions for use

For an effect on bacteria and on yeasts

• Rinsing & cleaning before disinfection:

Not mandatory (even if a pre-rinsing is always recommended and usually performed by the users).

For disinfection procedures in slaughterhouses, a cleaning step (with a cold alkaline solution) before disinfection is always mandatory.

- Disinfecting cycle:
- Dilution of the concentrated product in tap water before use: 1.5%

In case of outbreaks caused by Pediococcus damnosus, the products must be used at 2%.

- Contact time: minimum 15 minutes at +4°C (and above, up to +20-25°C).
- Final rinsing (with drinking water)

5.2. Risk mitigation measures

Use in well-ventilated places.

During the mixing&loading and application phases:

A protective coverall shall be worn. Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information). The use of eye protection during handling of the product is mandatory. Wear face protection.

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

Only the concentrated biocidal product is expected to have undesirable affect because of its corrosive nature, once diluted sufficiently harmful effects will be limited.

Particulars of likely direct or indirect adverse effects:

- Severe chemical burns and/or corrosion of the eyes, mucosae, respiratory and digestive tract with the risk of perforation and intense pain. (The absence of visual oral burns does not exclude esophageal burns).
- If aspiration and/or ingestion occurs this may induce chemical pneumonia and metabolic acidosis.

First aid instructions:

- · Relocate the individual from the exposure source and remove any contaminated/spattered clothing articles.
- In case of inhalation : Remove to fresh air. Allow the affected person to rest. Not expected to require first aid measures.
- In case of eye exposure: Seek medical attention immediately. ALWAYS check for and remove contact lenses. Rinse immediately with plenty of water during 15 minutes and keep the eyelids open. (Keep a bottle of water at hand).
- In case of skin contact: Obtain medical attention. Remove contaminated clothing and shoes. Wash affected area with plenty of water. NO scrubbing.
- In case of mouth contact or ingestion: Do NOT induce vomiting, if the individual is conscious, able to swallow saliva without coughing and ingestion occurred in less than one hour proceed to mouth wash with plenty of water. Take to hospital.
- NEVER administer liquids/solids orally to an impaired or unconscious individual; place individual in left sideways position with the head lowered and the knees bent.
- Keep the individual calm and at rest, conserve body temperature and control breathing. If necessary check for pulse and initiate artificial respiration.
- If symptoms persist or worsen bring individual to a healthcare center, bring packaging or label whenever possible.
- NEVER LEAVE THE AFFECTED INDIVIDUAL UNATTENDED!

Advice for medical and healthcare personnel:

- · In case of ingestion assess realizing an endoscopic procedure.
- The use of ipecac syrup, neutralization and activated charcoal is not advised.
- · Symptomatic and supportive treatment.
- WHEN ASKING FOR MEDICAL ADVICE KEEP PACKAGING OR LABEL AT HAND AND CALL YOUR LOCAL POISON CONTROL CENTER

Emergency measures to protect the environment:

- · Prevent entry into sewers and public waters.
- Clean up any spills as soon as possible, using an absorbent material (earth, sand, ...) to collect the spill. Use suitable disposal containers

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

Keep only in the original packaging tightly closed in a cool and well-ventilated place

Keep products away from direct sunlight, source of heat and ignition.

The biocidal product must be stored at temperatures below +30°C.

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.

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

Storage conditions:

- · Store in a clean area allowing recuperation of leaks and effusion.
- Protect from freezing. Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep packaging closed when not in use.
- Handle in accordance with good industrial hygiene and safety procedures.

Packaging material: Use approved materials suitable for corrosive liquids.

Shelf-life: 12 months in its original packaging.

6. Other information				
	nation	nation	nation	nation

7. Third information level: individual products in the meta SPC

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

SOPURCLEAN OP-N Market area: EU

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

EU-0021157-0007 1-3

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Octanoic acid		Active Substance	124-07-2	204-677-5	1,8
Decanoic acid		Active Substance	334-48-5	206-376-4	1,2
Sulfuric acid			7664-93-9	231-639-5	0
Propionic acid			79-09-4	201-176-3	0
Phosphoric acid			7664-38-2	231-633-2	0
Nitric acid			7697-37-2	231-714-2	18
Methane sulfonic acid			75-75-2	200-898-6	0
Glycolic acid			79-14-1	201-180-5	0
Lactic acid			79-33-4	201-196-2	0
Citric acid			77-92-9	201-069-1	0

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 4

1.2. Suffix to the authorisation number

1-4

1.3 Product type(s)

PT04 - Food and feed area (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Octanoic acid		Active Substance	124-07-2	204-677-5	1,8 - 1,8
Decanoic acid		Active Substance	334-48-5	206-376-4	1,2 - 1,2
Sulfuric acid			7664-93-9	231-639-5	4,68 - 4,68
Propionic acid			79-09-4	201-176-3	0 - 0
Phosphoric acid			7664-38-2	231-633-2	0 - 0
Nitric acid			7697-37-2	231-714-2	0 - 0
Methane sulfonic acid			75-75-2	200-898-6	20,3 - 20,3
Glycolic acid			79-14-1	201-180-5	0 - 0
Lactic acid			79-33-4	201-196-2	0 - 0
Citric acid			77-92-9	201-069-1	0 - 0

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

Formulation(s)

SL - Soluble concentrate

3. Hazard and precautionary statements of the meta SPC

Hazard statements

May be corrosive to metals.

Causes severe skin burns and eye damage.

May cause respiratory irritation.

Precautionary statements

Do not breathe vapours.

Wear protective clothing.

Wear eye protection.

Wear protective gloves.

Wear face protection.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

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

Immediately call a POISON CENTER.

Immediately call a doctor.

IF SWALLOWED:Rinse mouth.Do NOT induce vomiting.

Keep only in original packaging.

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

Absorb spillage to prevent material damage.

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

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Cleaning in place (CIP with circulation)

Product type

PT04 - Food and feed area (Disinfectants)

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

Scientific name: Common name: Bacteria

Development stage:

Scientific name: Common name: Yeasts Development stage:

Field(s) of use

Indoor

In food & feed areas

Application method(s)

Closed system -

For disinfection of pipes, tanks, etc ...

- Biocidal product (semi-)automatically dosed in the CIP vessel (either by volume or conductivity measurements)
- Circulation in a closed CIP system

Application rate(s) and frequencies

- - For an effect on bacteria and on yeasts: Dilution rate: 1.5 %v/v In case of outbreaks caused by Pediococcus damnosus, the products must be used at 2%. Contact time: minimum 15 minutes at +4°C (and above, up to +20-25°C) -

Category(ies) of users

Industrial

Trained professional

Pack sizes and packaging material

- Jerrycan (PE-HD), containing: 10 to 12,5 kg*.
- Jerrycan (PE-HD), containing: 20 to 25 kg*.
- Drums (PE-HD) containing 200 to 250 kg*.
- · Containers (PE-HD) containing 600 to 750 kg*.
- IBC (Internal bulk containers, PE-HD) containing 1100 to 1250 kg*
 *Depending on BP specific weight.
 - · Bulk delivery.

4.1.1 Use-specific instructions for use

In case of re-use of the disinfectant solution for CIP procedures, the active substance concentration must be measured and restored to its intended level before re-use.

4.1.2 Use-specific risk mitigation measures

During the mixing and loading & application phase:

- Transfer in closed systems and industrial RMM excluding risk for skin and eye exposure (IBC containers containing the product are connected to CIP via installed pipes; connections with dry coupling

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

No use specific instructions.

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

No use specific instructions.

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

No use specific instructions.

5. General directions for use of the meta SPC

5.1. Instructions for use

Main steps:

For an effect on bacteria and on yeasts

• Rinsing & cleaning before disinfection:

Not mandatory (even if a pre-rinsing is always recommended and usually performed by the users).

For disinfection procedures in slaughterhouses, a cleaning step (with a cold alkaline solution) before disinfection is always mandatory.

- Disinfecting cycle:
- Dilution of the concentrated product in tap water before use:1.5%

In case of outbreaks caused by Pediococcus damnosus, the products must be used at 2%.

- Contact time: minimum 15 minutes at +4°C (and above, up to +20-25°C).
- Final rinsing (with drinking water)

5.2. Risk mitigation measures

Use in well-ventilated places.

During the mixing&loading and application phases:

A protective coverall shall be worn. Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information). The use of eye protection during handling of the product is mandatory. Wear face protection.

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

Particulars of likely direct or indirect adverse effects:

- Severe chemical burns and/or corrosion of the eyes, mucosae, respiratory and digestive tract with the risk of perforation and intense pain. (The absence of visual oral burns does not exclude esophageal burns).
- If aspiration and/or ingestion occurs this may induce chemical pneumonia and metabolic acidosis.

First aid instructions:

- Relocate the individual from the exposure source and remove any contaminated/spattered clothing articles.
- · In case of inhalation : Remove to fresh air. Allow the affected person to rest. Not expected to require first aid measures.
- In case of eye exposure: Seek medical attention immediately. ALWAYS check for and remove contact lenses. Rinse immediately with plenty of water during 15 minutes and keep the eyelids open. (Keep a bottle of water at hand).
- In case of skin contact: Obtain medical attention. Remove contaminated clothing and shoes. Wash affected area with plenty of water. NO scrubbing.
- In case of mouth contact or ingestion: Do NOT induce vomiting, if the individual is conscious, able to swallow saliva without coughing and ingestion occurred in less than one hour proceed to mouth wash with plenty of water. Take to hospital.
- NEVER administer liquids/solids orally to an impaired or unconscious individual; place individual in left sideways position with the head lowered and the knees bent.
- Keep the individual calm and at rest, conserve body temperature and control breathing. If necessary check for pulse and initiate artificial respiration.
- · If symptoms persist or worsen bring individual to a healthcare center, bring packaging or label whenever possible.
- NEVER LEAVE THE AFFECTED INDIVIDUAL UNATTENDED!

Advice for medical and healthcare personnel:

- In case of ingestion assess realizing an endoscopic procedure.
- The use of ipecac syrup, neutralization and activated charcoal is not advised.
- · Symptomatic and supportive treatment.
- WHEN ASKING FOR MEDICAL ADVICE KEEP PACKAGING OR LABEL AT HAND AND CALL YOUR LOCAL POISON CONTROL CENTER

Emergency measures to protect the environment:

- · Prevent entry into sewers and public waters.
- Clean up any spills as soon as possible, using an absorbent material (earth, sand, ...) to collect the spill. Use suitable disposal containers.

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

Keep only in the original packaging tightly closed in a cool and well-ventilated place

Keep products away from direct sunlight, source of heat and ignition.

The biocidal product must be stored at temperatures below +30°C.

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

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

Storage conditions:

- · Store in a clean area allowing recuperation of leaks and effusion.
- Protect from freezing. Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep packaging closed when not in use.
- Handle in accordance with good industrial hygiene and safety procedures.

Packaging material: Use approved materials suitable for corrosive liquids.

Shelf-life: 12 months in its original packaging

Onen me	12 months in its original paor	aging.		
6. Othe	er information			
-				

7. Third information level: individual products in the meta SPC

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

Trade name(s)

SOPURCLEAN CIP OP

Market area: EU

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Octanoic acid		Active Substance	124-07-2	204-677-5	1,8
Decanoic acid		Active Substance	334-48-5	206-376-4	1,2
Sulfuric acid			7664-93-9	231-639-5	4,68
Propionic acid			79-09-4	201-176-3	0
Phosphoric acid			7664-38-2	231-633-2	0
Nitric acid			7697-37-2	231-714-2	0
Methane sulfonic acid			75-75-2	200-898-6	20,3
Glycolic acid			79-14-1	201-180-5	0
Lactic acid			79-33-4	201-196-2	0
Citric acid			77-92-9	201-069-1	0