

# Summary of product characteristics for a biocidal product

**Product name:** Peracetic Acid 15%

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

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

PT03 - Veterinary hygiene (Disinfectants)

PT03 - Veterinary hygiene (Disinfectants)

PT04 - Food and feed area (Disinfectants)

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**Authorisation number:** EU-0028970-0000

**R4BP 3 asset reference number:** EU-0028970-0005

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## Administrative information

### 1.1. Trade names of the product

Peracetic Acid 15%
PERSAN S15
Kilco Peroxtif 15%
Perosan 15
Oxysan 15
Percid 15
AGRI-PER 15%
Primuzon PE 15
Talogen 15
DSC Forte Des Oxy
ASL-Multikill 15
nu-Peracid 15
DI 1011
Sterilforte

### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	Rigest Trading (Ireland) Limited
	Address	Mullingar Heifer Beef, Nolagh N91W896 Ballinalack Ireland
<b>Authorisation number</b>	EU-0028970-0000 1-3	
<b>R4BP 3 asset reference number</b>	EU-0028970-0005	
<b>Date of the authorisation</b>	12/07/2023	
<b>Expiry date of the authorisation</b>	30/06/2033	

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

<b>Name of the manufacturer</b>	Airedale Chemical Company Ltd
<b>Address of the manufacturer</b>	Airedale Mills, Skipton Road, Cross Hills BD20 7BX Keighley United Kingdom
<b>Location of manufacturing sites</b>	Airedale Mills, Skipton Road, Cross Hills BD20 7BX Keighley United Kingdom

### 1.4. Manufacturer(s) of the active substance(s)

<b>Active substance</b>	1340 - Peracetic acid
<b>Name of the manufacturer</b>	Airedale Chemical Company Ltd
<b>Address of the manufacturer</b>	Airedale Mills, Skipton Road, Cross Hills BD20 7BX Keighley United Kingdom
<b>Location of manufacturing sites</b>	Airedale Mills, Skipton Road, Cross Hills BD20 7BX Keighley United Kingdom

## 2. Product composition and formulation

### 2.1. Qualitative and quantitative information on the composition of the biocidal product

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Peracetic acid		Active Substance	79-21-0	201-186-8	15
HEDP	etidronic acid	Non-active substance	2809-21-4	220-552-8	0,99
Hydrogen peroxide	Hydrogen Peroxide	Non-active substance	7722-84-1	231-765-0	25,109
Acetic Acid	Acetic Acid	Non-active substance	64-19-7	200-580-7	15,07

### 2.2. Type of formulation

### 3. Hazard and precautionary statements

#### Hazard statements

Heating may cause a fire.  
May be corrosive to metals.  
Harmful if swallowed.  
Toxic in contact with skin.  
Toxic if inhaled.  
Causes severe skin burns and eye damage.  
Very toxic to aquatic life with long lasting effects.  
Corrosive to the respiratory tract.

#### Precautionary statements

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. - No smoking.  
Keep only in original packaging.  
Do not breathe vapours.  
Do not breathe spray.  
Wash exposed skin thoroughly after handling.  
Use only outdoors or in a well-ventilated area.  
Avoid release to the environment.  
Wear protective gloves.  
Wear protective clothing.  
Wear eye protection.  
Wear face protection.  
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.  
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with shower.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
Take off immediately all contaminated clothing. And wash it before reuse.  
Immediately call a doctor.  
Immediately call a POISON CENTER.  
Collect spillage.  
Store in a well-ventilated place. Keep container tightly closed.

Store at temperatures not exceeding 30 °C/86 °F.

Dispose of contents to a licensed hazardous-waste collection point.

Dispose of container to a licensed hazardous-waste collection point.

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - CIP, including in pharmaceutical and cosmetic industry

##### Product type

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

##### Where relevant, an exact description of the authorised use

-

##### Target organism(s) (including development stage)

Scientific name: -  
Common name: Bacteria  
Development stage: -

Scientific name: -  
Common name: Yeasts  
Development stage: -

Scientific name: -  
Common name: Fungi  
Development stage: -

Scientific name: -  
Common name: Viruses  
Development stage: -

##### Field(s) of use

Indoor

General (including pharmaceutical and cosmetic industry)  
Disinfection of hard and non-porous surfaces by CIP procedures (with circulation)

##### Application method(s)

Method: CIP - Manual or automated dosing  
Detailed description:

The diluted product shall be transferred to equipment by manual dosing or automated dosing.  
Final rinsing (with potable water) is mandatory: after the disinfection procedure, treated surfaces must be rinsed with water and the water must be drained into the sewer system.

##### Application rate(s) and frequencies

Application Rate: at room temperature, for 15 minutes contact time • Active against bacteria and yeasts: 0,02% PAA (e.g. 0,135% product with 15% PAA, that is 1,35 ml product/litre) • Active against bacteria, yeasts and fungi: 0,1% PAA (e.g. 0,675 % product with 15% PAA, that is 6,75 ml product/litre) • Active against bacteria, yeasts,

fungi and viruses: 0,15% PAA (e.g. 1% product with 15% PAA, that is 10 ml product/litre) The dilution instructions in brackets must be adapted when using a product with a different concentration of PAA.  
Dilution (%): 0,135-1 %  
Number and timing of application:  
1-2 applications per day

**Category(ies) of users**

Industrial  
Professional

**Pack sizes and packaging material**

HDPE bottle/pail with HDPE screw cap: 5 litres, 25 litres, 30 litres  
HDPE drum with PP bung: 200 litres  
HDPE IBC with HDPE screw cap: 1000 litres

**4.1.1 Use-specific instructions for use**

See general directions for use

**4.1.2 Use-specific risk mitigation measures**

See general directions for use

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

See general directions for use

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

See general directions for use

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

See general directions for use

**4.2 Use description**

**Use 2 - Surface disinfection by spraying or pouring (followed by wiping for a homogenous distribution), including in pharmaceutical and cosmetic industries**

<b>Product type</b>	PT02 - Disinfectants and algaecides not intended for direct application to humans or animals (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: - Common name: Bacteria Development stage: -</p> <p>Scientific name: - Common name: Fungi Development stage: -</p> <p>Scientific name: - Common name: Yeasts Development stage: -</p> <p>Scientific name: - Common name: Viruses Development stage: -</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>General (including pharmaceutical and cosmetic industry) Disinfection of hard and non-porous surfaces by spraying or pouring</p>
<b>Application method(s)</b>	<p>Method: Spraying or pouring (followed by wiping for a homogenous distribution) Detailed description:</p> <p>The diluted product shall be placed in and sprayed with a trigger spray bottle or poured onto the equipment or surface to be disinfected (followed by wiping for a homogenous distribution).</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: at room temperature, for 15 minutes contact time • Active against bacteria, yeasts, fungi and viruses: 0,15% PAA (e.g. 1% product with 15% PAA, that is 10 ml product/litre) The dilution instructions in brackets must be adapted when using a product with a different concentration of PAA. Dilution (%): 1 % Number and timing of application: 1-2 applications per day</p>
<b>Category(ies) of users</b>	<p>Industrial</p> <p>Professional</p>
<b>Pack sizes and packaging material</b>	<p>HDPE bottle/pail with HDPE screw cap: 5 litres, 25 litres, 30 litres HDPE drum with PP bung: 200 litres HDPE IBC with HDPE screw cap: 1000 litres</p>



#### 4.2.1 Use-specific instructions for use

See general directions for use

#### 4.2.2 Use-specific risk mitigation measures

See general directions for use

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

See general directions for use

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

See general directions for use

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

See general directions for use

#### 4.3 Use description

**Use 3 - Surface disinfection by spraying or pouring (followed by wiping for a homogenous distribution) for veterinary hygiene**

<b>Product type</b>	PT03 - Veterinary hygiene (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: - Common name: Bacteria Development stage: -  Scientific name: - Common name: Yeasts Development stage: -  Scientific name: - Common name: Viruses Development stage: -

**Field(s) of use**

<b>Application method(s)</b>	<p>Indoor</p> <p>Disinfection of hard and non-porous and porous surfaces by spraying or pouring WITH prior cleaning</p>
	<p>Method: Spraying or pouring (followed by wiping for homogenous distribution) Detailed description:</p> <p>The diluted product shall be placed in and sprayed with a trigger spray bottle or poured onto the equipment or surface to be disinfected (followed by wiping for homogenous distribution).</p> <p>Cleaning prior to use is mandatory.</p>
<b>Application rate(s) and frequencies</b>	<p>Application Rate: at +10°C for 5 minutes contact time • Active against bacteria, yeasts and viruses: 0,2% PAA (e.g. approximately 1,33% product with 15% PAA, that is 13,3 ml product/litre) The dilution instructions in brackets must be adapted when using a product with a different concentration of PAA. Dilution (%): 1,33 % Number and timing of application: Disinfection of animal housing takes place once animals have been moved out and the building has been cleaned and cleared of objects not to be disinfected, maximum 1-2 times per day.</p>
<b>Category(ies) of users</b>	<p>Industrial</p> <p>Professional</p>
<b>Pack sizes and packaging material</b>	<p>HDPE bottle/pail with HDPE screw cap: 5 litres, 25 litres, 30 litres HDPE drum with PP bung: 200 litres HDPE IBC with HDPE screw cap: 1000 litres</p>

#### 4.3.1 Use-specific instructions for use

See general directions for use

#### 4.3.2 Use-specific risk mitigation measures

See general directions for use

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

See general directions for use

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

See general directions for use

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

See general directions for use

### 4.4 Use description

#### Use 4 - Disinfection by dipping for veterinary hygiene

<b>Product type</b>	PT03 - Veterinary hygiene (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: - Common name: Bacteria Development stage: -  Scientific name: - Common name: Yeasts Development stage: -  Scientific name: - Common name: Viruses Development stage: -
<b>Field(s) of use</b>	Indoor  Disinfection of equipment (hard and non-porous and porous surfaces) by dipping, WITH prior cleaning
<b>Application method(s)</b>	Method: Dipping Detailed description:  The equipment to be disinfected must be placed in a dipping bath.  Cleaning prior to use is mandatory.

**Application rate(s) and frequencies**

Application Rate: at +10°C in 5 minutes contact time: • Active against bacteria, yeasts and viruses: 0,2% PAA (e.g. approximately 1,33% product with 15% PAA, that is 13,3 mLml product/litre) The dilution instructions in brackets must be adapted when using a product with a different concentration of PAA.  
Dilution (%): 1,33 %  
Number and timing of application:  
1-2 applications per day

**Category(ies) of users**

Industrial  
Professional

**Pack sizes and packaging material**

HDPE bottle/pail with HDPE screw cap: 5 litres, 25 litres, 30 litres  
HDPE drum with PP bung: 200 litres  
HDPE IBC with HDPE screw cap: 1000 litres

**4.4.1 Use-specific instructions for use**

See general directions for use

**4.4.2 Use-specific risk mitigation measures**

See general directions for use

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

See general directions for use

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

See general directions for use

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

See general directions for use

#### 4.5 Use description

##### Use 5 - Disinfection of inner surfaces (e.g. tanks, pipes, vessels, filling machines) by CIP in food and feed industry

###### 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: -

Scientific name: -  
Common name: Fungi  
Development stage: -

Scientific name: -  
Common name: Viruses  
Development stage: -

###### Field(s) of use

Indoor

In food/feed industry including dairies, breweries, beverage and soft drinks industry, food processing and meat industries (except in slaughterhouses and other processes with blood).  
Disinfection of hard and non-porous surfaces by CIP procedures (with circulation).

###### Application method(s)

Method: CIP - Manual or automated dosing  
Detailed description:

The diluted product must be transferred to equipment by manual dosing or automated dosing.

For uses in dairy industries, cleaning prior to the disinfection procedure is mandatory.

For all industries, final rinsing (with potable water) is mandatory: after the disinfection procedure, treated surfaces are rinsed with water and the water is drained into the sewer system.

###### Application rate(s) and frequencies

Application Rate: at room temperature, for 15 minutes contact time • Active against bacteria and yeasts: 0,02% PAA (e.g. 0,135% product with 15% PAA, that is 1,35 ml product/litre) • Active against bacteria, yeasts and fungi: 0,1% PAA (e.g. 0,675 % product with 15% PAA, that is 6,75 ml product/litre) • Active against bacteria, yeasts, fungi and viruses: 0,15% PAA (e.g. 1% product with 15% PAA, that is 10 ml product/litre) The dilution instructions in brackets must be adapted when using a product with a different concentration of PAA.

Dilution (%): 0,135-1 %

Number and timing of application:

1-2 applications per day

**Category(ies) of users**

Industrial  
Professional

**Pack sizes and packaging material**

HDPE bottle/pail with HDPE screw cap: 5 litres, 25 litres, 30 litres  
HDPE drum with PP bung: 200 litres  
HDPE IBC with HDPE screw cap: 1000 litres

**4.5.1 Use-specific instructions for use**

See general directions for use

**4.5.2 Use-specific risk mitigation measures**

See general directions for use

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

See general directions for use

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

See general directions for use

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

See general directions for use

**4.6 Use description**

**Use 6 - Surface disinfection by spraying or pouring (followed by wiping for a homogenous distribution) in food and feed industry**

**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: -

Scientific name: -  
Common name: Fungi  
Development stage: -

Scientific name: -  
Common name: Viruses  
Development stage: -

**Field(s) of use**

Indoor

In food/feed industry including dairies, breweries, beverage and soft drinks industry, food processing and meat industries (except in slaughterhouses and other processes with blood).

Disinfection of hard and non-porous surfaces by spraying or pouring.

**Application method(s)**

Method: Spraying or pouring (followed by wiping for a homogenous distribution)  
Detailed description:

The diluted product shall be placed in and sprayed with a trigger spray bottle or poured onto the equipment or surface to be disinfected (followed by wiping for a homogenous distribution).

For uses in dairy industries, cleaning prior to the disinfection procedure is mandatory.

**Application rate(s) and frequencies**

Application Rate: at room temperature, for 15 minutes contact time • Active against bacteria, yeasts, fungi and viruses: 0,15% PAA (e.g. 1% product with 15% PAA, that is 10 ml product/litre) The dilution instructions in brackets must be adapted when using a product with a different concentration of PAA.

Dilution (%): 1 %

Number and timing of application:

1-2 applications per day

**Category(ies) of users**

Industrial

Professional

**Pack sizes and packaging material**

HDPE bottle/pail with HDPE screw cap: 5 litres, 25 litres, 30 litres

HDPE drum with PP bung: 200 litres

HDPE IBC with HDPE screw cap: 1000 litres

#### 4.6.1 Use-specific instructions for use

See general directions for use

#### 4.6.2 Use-specific risk mitigation measures

See general directions for use

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

See general directions for use

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

See general directions for use

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

See general directions for use

#### 4.7 Use description

##### Use 7 - Disinfection by dipping in food and feed industry

<b>Product type</b>	PT04 - Food and feed area (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: - Common name: Bacteria Development stage: -  Scientific name: - Common name: Yeasts Development stage: -  Scientific name: - Common name: Fungi Development stage: -



Scientific name: -  
Common name: Viruses  
Development stage: -

**Field(s) of use**

Indoor  
  
In food/feed industry including dairies, breweries, beverage and soft drinks industry, food processing and meat industries (except in slaughterhouses and other processes with blood).  
Disinfection of equipment (hard and non-porous surfaces) by dipping.

**Application method(s)**

Method: Dipping  
Detailed description:  
  
The equipment to be disinfected must be placed in a dipping bath.  
For uses in dairy industries, cleaning prior to the disinfection procedure is mandatory.

**Application rate(s) and frequencies**

Application Rate: at room temperature, for 15 minutes contact time • Active against bacteria, yeasts, fungi and viruses: 0,15% PAA (e.g. 1% product with 15% PAA, that is 10 ml product/litre) The dilution instructions in brackets must be adapted when using a product with a different concentration of PAA.  
Dilution (%): 1 %  
Number and timing of application:  
1-2 applications per day

**Category(ies) of users**

Industrial  
  
Professional

**Pack sizes and packaging material**

HDPE bottle/pail with HDPE screw cap: 5 litres, 25 litres, 30 litres  
HDPE drum with PP bung: 200 litres  
HDPE IBC with HDPE screw cap: 1000 litres

**4.7.1 Use-specific instructions for use**

See general directions for use

**4.7.2 Use-specific risk mitigation measures**

See general directions for use

**4.7.3 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

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

See general directions for use

#### **4.7.5 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**

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

Disinfection cycle (for surface disinfection ONLY):

- the surfaces to be disinfected must be cleaned before the disinfection procedure, and the user must thoroughly clean, rinse and drain the cleaning liquids from the surfaces to be disinfected;
- products must be diluted in potable water before use.

Dilution rate and contact time depends on the use considered. Please refer to the description of application method related to each use.

• Disinfection procedures by CIP:

- final rinsing step (with potable water).

After the disinfection procedure, CIP vessels (pipework and tanks) are drained and rinsed with water under closed system conditions

• Disinfection procedures by dipping:

- the solution shall not be re-used.

Use only once a day after production and replace it with a fresh solution daily.

• Disinfection procedures by spraying:

- wet the surface completely (application rate > 20 ml/m<sup>2</sup> but maximum 100ml/m<sup>2</sup>) in order to keep the surface wet during the required contact time.

- do not use equipment until product is completely absorbed to the surface or air dried.

For PT3 uses:

- do not use equipment and surfaces or allow animals/poultry to enter the treated area until product is completely absorbed to the surface or air dried.

- the products shall not be used for the disinfection of animal transport vehicles.

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

- Wear chemical goggles consistent with European Standard EN 16321 or equivalent, protective clothing chemically resistant to the biocidal product, and chemical resistant gloves classified under European Standard EN 374 or equivalent. Goggles, protective clothing and glove material (preferably butyl rubber) to be specified by the authorisation holder within the product information. This is without prejudice to the application of Council Directive 98/24/EC and other Union legislation in the area of health and safety at work. See section 6 for the full titles of the EN standards and legislation.
- Use with adequate ventilation: Use engineering controls to maintain airborne level below exposure limit requirements or guidelines. Atmospheric levels shall be maintained below the exposure guideline. For all wiping and spraying application, a ventilation rate of at least 10 air changes/hour is required in the rooms where the application takes place.
- When respiratory protection is required (that is when the concentration of PAA and/or hydrogen peroxide are above their respective Acute Exposure Concentration (AEC)inhalation (0,5 mg/m<sup>3</sup> and 1,25 mg/m<sup>3</sup> respectively), use an approved air-purifying or positive-pressure supplied-air respirator depending on the potential airborne concentration.
- Do not use equipment and surfaces or allow animals/poultry to enter the treated area until product is completely absorbed to the surface or air dried.
- Keep out of reach of children and non-target animals and pets.
- Re-entrance into treated area is only allowed once the levels of peracetic acid and hydrogen peroxide in the air are below the AEC inhalation (respectively 0,5 mg/m<sup>3</sup> for PAA & 1,25 mg/m<sup>3</sup> for hydrogen peroxide)
- No bystanders are allowed in treated area during the application phase.
- Animals shall be removed before treatment takes place.

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

- IF SWALLOWED: Immediately rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call 112/ambulance for medical assistance.
- IF ON SKIN: Immediately wash skin with plenty of water. Take off all contaminated clothing and wash it before reuse. Continue to wash the skin with water for 15 minutes. After washing the skin: Call 112/ambulance for medical assistance.
- Information to healthcare personnel/doctor: Initiate life support measures, thereafter call a POISON CENTRE
- IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Call 112/ambulance for medical assistance.
- Information to healthcare personnel/doctor: The eyes should also be rinsed repeatedly on the way to the doctor if eye exposure to alkaline chemicals (pH > 11), amines and acids like acetic acid, formic acid or propionic acid.
- IF INHALED: Move to fresh air and keep at rest in a position comfortable for breathing. Immediately call 112/ambulance for medical assistance.
- Information to healthcare personnel/doctor: Immediately initiate life support measures, thereafter call a POISON CENTRE.
- If symptoms: Call 112/ambulance for medical assistance.
- If no symptoms: Call a POISON CENTRE or a doctor.
- Information to healthcare personnel/doctor: Initiate life support measures if needed, thereafter call a POISON CENTRE.

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

- This biocidal product, when being disposed of in its unused and uncontaminated state, should be treated as a hazardous waste in accordance with Directive 2008/98/EC. Any disposal practices must be in compliance with all national and provincial laws and any municipal or local by-laws governing hazardous waste. Do not dump into any sewers, on the ground, or into any body of water. Avoid release to the environment. High-temperature incineration is an acceptable practice.
- Containers are non-refillable. Do not reuse or refill the containers. Containers should be triple or pressure rinsed with water promptly after they are emptied. They can then be offered for recycling or reconditioning for biocidal products, or they can be punctured and disposed of in a sanitary landfill or by other procedures approved by national and local authorities. Send waste liquid from rinsing of used containers to an approved waste handling facility.

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

- Store between 0°C and 30°C
- Store in dark conditions
- Keep in a well-ventilated place. Keep this product in the original container when not in use. Container must be stored and transported in an upright position to prevent spilling the contents through the vent, where fitted.
- Do not store in and avoid contact with aluminium, carbon steel, copper, mild steel, iron.
- Avoid contact with amines, ammonia, strong acids, strong bases, strong oxidizers.
- Shelf-life: Meta-SPC 3 (15% PAA): 12 months

## 6. Other information

With respect to the "Category (ies) of users" note:

Professionals (including industrial users) means trained professionals, if this is required by national legislation.

Full titles of EN standards and legislation referred to in section 5.2:

EN 16321– Eye and face protection for occupational users – Part 1: general requirements.

EN 374 – Protective gloves against dangerous chemicals and micro-organisms. Part 1: terminology and performance requirements for chemical risks.

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives, (OJ L 312, 22.11.2008, p. 3).

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