

Summary of product characteristics for a biocidal product

Product name: Peracetique 5 Color Hydra

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

Authorisation number: CZ-0027425-0000

R4BP 3 asset reference number: CZ-0027425-0005

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Administrative information

1.1. Trade names of the product

DETERQUAT APIC-5

1.2. Authorisation holder

Name and address of the authorisation holder

Name	Hydrachim
Address	ZA du piquet 35370 Etrelles France
Authorisation number	CZ-0027425-0000 1-5

R4BP 3 asset reference number

CZ-0027425-0005

Date of the authorisation

01/11/2021

Expiry date of the authorisation

10/08/2030

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

QUARON SAS

Address of the manufacturer

3 Rue de la Buhotière 35091 Rennes France

Location of manufacturing sites

3 Rue de la Buhotière 35091 Rennes France

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

Active substance	1340 - Peracetic acid
Name of the manufacturer	QUARON SAS
Address of the manufacturer	3 Rue de la Buhotière 35091 Rennes France
Location of manufacturing sites	3 Rue de la Buhotière 35091 Rennes France

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	5
Hydrogen peroxide		Non-active substance	7722-84-1	231-765-0	21
Acetic acid		Non-active substance	64-19-7	200-580-7	5,95
Sulphuric acid		Non-active substance	7664-93-9		13,5
Ethoxylated fatty acid		Non-active substance			0

2.2. Type of formulation

SL - Soluble concentrate

3. Hazard and precautionary statements

Hazard statements	<p>May be corrosive to metals.</p> <p>Harmful if swallowed.Harmful if inhaled.</p> <p>Causes severe skin burns and eye damage.</p> <p>May cause respiratory irritation.</p> <p>Very toxic to aquatic life with long lasting effects.</p>
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Precautionary statements

Keep only in original packaging.

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

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Do not breathe dust.

Do not breathe fume.

Do not breathe gas.

Do not breathe mist.

Do not breathe vapours.

Do not breathe spray.

4. Authorised use(s)

4.1 Use description

Use 1 - Disinfection of closed circulation circuits by cleaning-in-place in agri-food industry

Product type

PT04 - Food and feed area (Disinfectants)

Where relevant, an exact description of the authorised use

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Target organism(s) (including development stage)

Scientific name:
Common name: Bacteria
Development stage:

Scientific name:
Common name: Fungi/yeasts
Development stage:

Scientific name:

<p>Common name: Algae Development stage:</p> <p>Scientific name: Common name: Viruses Development stage:</p> <p>Scientific name: Common name: Spores Development stage:</p>

Field(s) of use

<p>Indoor</p> <p>Indoors disinfection of closed circulation circuits by cleaning-in-place in agri-food industry.</p>
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Application method(s)

<p>Method: Closed system Detailed description: The concentrate solution is diluted in tap water from 0.1% to 3% (v/v), via a proportional automatic dosage system or a venturi system. The product is then applied automatically and continuously during the time of treatment in closed systems for cleaning-in-place. The diluted product is applied at ambient temperature with a contact time with surfaces of 5 to 30 minutes. The product should be applied on clean surfaces. The treated surfaces are rinsed with drinking water after the indicated contact time.</p>
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Application rate(s) and frequencies

<p>Application Rate: - Dilution (%): 0.1 to 3 (v/v) Number and timing of application: The product is used once a day, 220 days per year.</p>
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Category(ies) of users

<p>Trained professional</p>

Pack sizes and packaging material

<p>0.25-1-5-10-20-200-1000L HDPE</p>

4.1.1 Use-specific instructions for use

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4.1.2 Use-specific risk mitigation measures

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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

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

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

5. General directions for use

5.1. Instructions for use

Please refer to the authorised uses.

5.2. Risk mitigation measures

For Automatic pumping/mixing and loading applications for PT 4: gloves, a protective coat, a face shield and a full mask (P3 type) is required.

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

Likely direct or indirect effects:

- May be corrosive to metals.
- Harmful if swallowed or inhaled.
- Causes severe skin burns and eye damage.
- May cause respiratory irritation.
- Very toxic to aquatic life with long lasting effects.

First aid instructions:

- IF SWALLOWED : Rinse mouth. DO NOT induce vomiting.
- IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or 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.

Emergency measures to protect the environment:

- Avoid release to the environment
- Keep only in original container

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

- Avoid release to the environment.
- Keep only in original container.

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

Store at ambient temperature.

Shelf-life under normal conditions of storage: 1 year.

6. Other information