

# Summary of product characteristics for a biocidal product

**Product name:** 4D+ PAE

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

PT04 - Food and feed area (Disinfectants)

**Authorisation number:** EU-0021564-0000

**R4BP 3 asset reference number:** EU-0021564-0000

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## Administrative information

### 1.1. Trade names of the product

4D+ PAE
Flash Germ' PAE
Nettoyant Désinfectant
Nettoyant Désinfectant Anti calcaire PAE
5 en 1 sanitaire

### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	S.I.C.O
	Address	577 Rue du Pommarin BP 16 38340 VOREPPE France
<b>Authorisation number</b>	EU-0021564-0000	
<b>R4BP 3 asset reference number</b>	EU-0021564-0000	
<b>Date of the authorisation</b>	03/10/2019	
<b>Expiry date of the authorisation</b>	02/11/2024	

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

<b>Name of the manufacturer</b>	SALVECO S.A.S.
<b>Address of the manufacturer</b>	Avenue Pierre Mendes-France F-88100 SAINT DIE DES VOSGES France
<b>Location of manufacturing sites</b>	Avenue Pierre Mendes-France F-88100 SAINT DIE DES VOSGES France

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

<b>Active substance</b>	1421 - Lactic acid
<b>Name of the manufacturer</b>	PURAC BIOQUIMICA
<b>Address of the manufacturer</b>	Gran Vial 19-25 08160 Montmelo Spain
<b>Location of manufacturing sites</b>	Gran Vial 19-25 08160 Montmelo Spain
<b>Active substance</b>	1421 - Lactic acid
<b>Name of the manufacturer</b>	JUNGBUNZLAUER S.A
<b>Address of the manufacturer</b>	Z. I Portuaire BP 32 67390 Marckolsheim France
<b>Location of manufacturing sites</b>	Z. I Portuaire BP 32 67390 Marckolsheim 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 (%)
Lactic acid		Active Substance		200-018-0	1,76

### 2.2. Type of formulation

AL - Any other liquid
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## 3. Hazard and precautionary statements

<b>Hazard statements</b>	
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**Precautionary statements**

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**4. Authorised use(s)**

**4.1 Use description**

**Use 1 - PT2 - disinfectants for all washable hard surfaces**

**Product type**

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

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

Ready-to-use multi-purpose disinfectant with a bactericidal and yeasticidal efficacy for hard surfaces in domestic, institutional and industrial area.

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

Scientific name: Bacteria  
Common name: Bacteria  
Development stage:

Scientific name: Yeasts  
Common name: Yeasts  
Development stage:

**Field(s) of use**

Indoor  
Outdoor

**Application method(s)**

Manual application: spraying, spreading, foam application, brush treatment, dip treatment, immersion -  
Apply the product by fully wetting all surface for 5 minutes. Rub or brush if necessary.

**Application rate(s) and frequencies**

is to fully wet all the surface - 0 -  
Apply once. Repeat the application if necessary.

**Category(ies) of users**

Industrial  
Professional  
General public (non-professional)

**Pack sizes and packaging material**

Bag /Sack, Plastic: HDPE, LDPE, PET, PE, PP , 0.01-5L  
Bottle, Plastic: HDPE, LDPE, PET, PE, PP , 0.01-2L  
Can /Tin, Plastic: HDPE, LDPE, PET, PE, PP , 0.1-1L  
Drum, Plastic: HDPE, LDPE, PET, PE, PP , 10-210L  
IBC (intermediate bulk container), Plastic: HDPE, LDPE, PET, PE, PP , 1000L  
Jerry can, Plastic: HDPE, LDPE, PET, PE, PP , 1-80L  
Airspray, Plastic: HDPE, LDPE, PET, PE, PP , 0.15-1L  
pouches, Plastic: HDPE, LDPE, PET, PE, PP , 0.05-5L

Description (not mentioned on the label):  
All the used packaging are secure, closed, tight, strong and durable.  
Packaging can be refilled only with product foreseen for that purpose.

#### 4.1.1 Use-specific instructions for use

Apply the product by fully wetting all surface for 5 minutes. Rub or brush if necessary.

#### 4.1.2 Use-specific risk mitigation measures

Section 5.2. (Risk mitigation measures )

#### 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

Section 5.3. (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

Section 5.4. (Instructions for safe disposal of the products 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

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

### 4.2 Use description

#### Use 2 - PT4 - disinfectants for all washable hard surfaces

**Product type**

PT04 - Food and feed area (Disinfectants)

**Where relevant, an exact description of the authorised**

Ready-to-use multi-purpose disinfectant with a bactericidal and yeasticidal efficacy for hard surfaces in domestic, institutional and industrial area.

use

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

Scientific name: Bacteria  
Common name: Bacteria  
Development stage:

Scientific name: Yeasts  
Common name: Yeasts  
Development stage:

**Field(s) of use**

Indoor  
Outdoor

**Application method(s)**

Manual application: spraying, spreading, foam application, brush treatment, dip treatment, immersion -

Apply the product by fully wetting all surface for 5 minutes. Rub or brush if necessary. Rinse thoroughly with clean water.

**Application rate(s) and frequencies**

is to fully wet all the surface - 0 -  
Apply once. Repeat the application if necessary.

**Category(ies) of users**

Industrial  
Professional  
General public (non-professional)

**Pack sizes and packaging material**

Bag /Sack, Plastic: HDPE, LDPE, PET, PE, PP , 0.01-5L  
Bottle, Plastic: HDPE, LDPE, PET, PE, PP , 0.01-2L  
Can /Tin, Plastic: HDPE, LDPE, PET, PE, PP , 0.1-1L  
Drum, Plastic: HDPE, LDPE, PET, PE, PP , 10-210L  
IBC (intermediate bulk container), Plastic: HDPE, LDPE, PET, PE, PP , 1000L  
Jerry can, Plastic: HDPE, LDPE, PET, PE, PP , 1-80L  
Airspray, Plastic: HDPE, LDPE, PET, PE, PP , 0.15-1L  
pouches, Plastic: HDPE, LDPE, PET, PE, PP , 0.05-5L

Description (not mentioned on the label):  
All the used packaging are secure, closed, tight, strong and durable.  
Packaging can be refilled only with product foreseen for that purpose.

**4.2.1 Use-specific instructions for use**

Apply the product by fully wetting all surface for 5 minutes. Rub or brush if necessary. Rinse thoroughly with clean water.

#### **4.2.2 Use-specific risk mitigation measures**

Section 5.2. (Risk mitigation measures )

#### **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**

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

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

Section 5.4. (Instructions for safe disposal of the products and its packaging)

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

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

### **5. General directions for use**

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

**PT2** - Apply the product by fully wetting all surface for 5 minutes. Rub or brush if necessary.

**PT4**: Apply the product by fully wetting all surface for 5 minutes. Rub or brush if necessary. Rinse thoroughly with clean water

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



**Additional statements:**

For general users: If medical advice is needed, have product container or label at hand. Keep out of reach of children.  
For professional users only: Safety data sheet available on request

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

No direct or indirect adverse effects are known.

**First aid instructions:**

If swallowed: immediately call a POISON CENTER or doctor/physician.

In case of contact with eyes, remove contact lenses if present and rinse the eye slowly and gently with clean water.

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

Dispose of content/container according to national regulation.

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

**Shelf-life:** Products can be stored at room temperature up to 24 months.

**Conditions:** Avoid cold, frost and heat.

**6. Other information**