

# Summary of product characteristics for a biocidal product

**Product name:** SALVE FAM2\_4

**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-0028967-0000

**R4BP 3 asset reference number:** EU-0028967-0021

## Table Of Contents

Administrative information	1
1.1. Trade names of the product	1
1.2. Authorisation holder	1
1.3. Manufacturer(s) of the biocidal products	1
1.4. Manufacturer(s) of the active substance(s)	1
2. Product composition and formulation	2
2.1. Qualitative and quantitative information on the composition of the biocidal product	2
2.2. Type of formulation	2
3. Hazard and precautionary statements	2
4. Authorised use(s)	3
5. General directions for use	6
5.1. Instructions for use	6
5.2. Risk mitigation measures	7
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment	7
5.4. Instructions for safe disposal of the product and its packaging	7
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage	8
6. Other information	8

## Administrative information

### 1.1. Trade names of the product

SALVE FAM2_4
--------------

### 1.2. Authorisation holder

**Name and address of the authorisation holder**

Name	SALVECO S.A.S.
Address	Avenue Pierre Mendès-France Z.A. Hellieule 4 F 88100 SAINT DIE DES VOSGES France
Authorisation number	EU-0028967-0000 1-4

**R4BP 3 asset reference number**

EU-0028967-0021
-----------------

**Date of the authorisation**

02/10/2023
------------

**Expiry date of the authorisation**

30/09/2033
------------

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

**Name of the manufacturer**

SALVECO S.A.S
---------------

**Address of the manufacturer**

Avenue Pierre Mendès-France F-88100 SAINT DIE DES VOSGES France
---

**Location of manufacturing sites**

Avenue Pierre Mendès-France F-88100 SAINT DIE DES VOSGES France
---

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

<b>Active substance</b>	1322 - L-(+)-lactic acid
<b>Name of the manufacturer</b>	PURAC BIOCHEM BV
<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>	1322 - L-(+)-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 (%)
L-(+)-lactic acid		Active Substance	79-33-4	201-196-2	31,33
Sodium octyl ether carboxylate		Non-active substance	53563-70-5		27
D-glucopyranose, oligomeric, C10-16 (even numbered)-alkyl glycosides		Non-active substance	110615-47-9		5,28

### 2.2. Type of formulation

SL – Soluble Concentrate
--------------------------

## 3. Hazard and precautionary statements

<b>Hazard statements</b>	Causes skin irritation.
--------------------------	-------------------------

**Precautionary statements**

Causes serious eye damage.

Contains Eucalyptol, Carvone and Limonene (Cool Mint fragrance). May produce an allergic reaction.

Contains Methyl salicylate and Eugenol (Pure fragrance). May produce an allergic reaction.

Wash hands thoroughly after handling.

Wear protective gloves, protective clothing and eye protection.

IF ON SKIN:Wash with plenty of 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 POISON CENTER or doctor.

Specific treatment (see supplemental first aid instruction on this label).

If skin irritation occurs:Get medical advice.

Take off contaminated clothing.And wash it before reuse.

**4. Authorised use(s)**

**4.1 Use description**

**Use 1 - Disinfectants not intended for direct application to humans or animals (disinfectants for all washable hard surfaces in institutional and industrial areas)**

**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: Bacteria  
Common name: Bacteria  
Development stage:

Scientific name: Yeasts  
Common name: Yeasts  
Development stage:

Scientific name: Viruses  
Common name: Enveloped viruses  
Development stage:

**Field(s) of use**

Indoor

Outdoor

- In institutional and industrial area

**Application method(s)**

Method: Spraying, spreading, wiping, foam application, brush treatment, dip treatment, immersion, mopping  
Detailed description:  
- without mechanical action

**Application rate(s) and frequencies**

Application Rate: -  
Dilution (%): 0,299%  
Number and timing of application:  
Mandatory target organisms:  
• Bacteria and yeasts: 0,299% w/w L-(+)-lactic acid, 5 minutes, 20°C  
Other target organisms:  
• Enveloped viruses: 0,299% w/w L-(+)-lactic acid, 5 minutes, 20°C  
  
Minimum in use concentration of surfactants shall be 0,29% for any future product included in this meta SPC.

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

Refill caps: 20 – 100ml HDPE  
Bottles: 0,5 - 5 liters HDPE or PET  
Jerry can: 1-80 liters HDPE  
Drum: 10-210 liters HDPE  
IBC: 1000 liters HDPE

**4.1.1 Use-specific instructions for use**

See general instructions for use

**4.1.2 Use-specific risk mitigation measures**

See general instructions 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 instructions for use

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

See general instructions 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 instructions for use

## 4.2 Use description

### Use 2 - Food and feed area disinfectants (disinfectant for all washable hard surfaces in institutional and industrial areas)

<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: Bacteria Common name: Bacteria Development stage:  Scientific name: Yeasts Common name: Yeasts Development stage:
<b>Field(s) of use</b>	Indoor  Outdoor  - In institutional and industrial area
<b>Application method(s)</b>	Method: Spraying, spreading, wiping, foam application, brush treatment, dip treatment, immersion, mopping Detailed description: - without mechanical action
<b>Application rate(s) and frequencies</b>	Application Rate: - Dilution (%): 0,299% Number and timing of application: Mandatory target organisms: • Bacteria and yeast: 0,299% w/w L-(+)-lactic cid, 5 minutes, 20°C Minimum in use concentration of surfactants shall be 0,29% for any future product included in this meta SPC.
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	Refill caps: 20 – 100ml HDPE Bottles: 0,5 - 5 liters HDPE or PET Jerry can: 1-80 liters HDPE Drum: 10-210 liters HDPE IBC: 1000 liters HDPE



#### **4.2.1 Use-specific instructions for use**

See general instructions for use

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

See general instructions 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 instructions for use

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

See general instructions 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 instructions for use

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

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



- Apply the product by fully wetting all surface for 5 minutes (apply approx. 18 sprays /m<sup>2</sup> or 20 ml/m<sup>2</sup> or fully cover the object to be disinfected).

- Apply only on non porous surfaces.

- Inform the authorisation holder if the treatment is ineffective.

- Each product label shall give information on how the dilution should be made in order to guarantee the efficacy of the product. Since the concentration of L-(+)-lactic acid in products within this meta SPC can range from 7,83% to 31,33%, it is not possible to indicate all product dilution here.

<b>Example for a product containing 7,83% L-(+)-lactic acid</b>	Dilution of the product	Contact time
Bacterial and yeasticidal activity	0,299% (40 ml product, add water up to 1liter)	5 minutes

The authorisation holder shall indicate on the label the relevant volume of product to be diluted in water on the label of each specific product.

## 5.2. Risk mitigation measures

- Wear protective chemical resistant gloves classified under EN 374 or equivalent, chemical goggles consistent with EN 16321 or equivalent and a coverall consistent with EN 14605 or equivalent when handling the concentrate product (during dilution). The full titles of the EN standard are available under section 6.

- PPE material to be specified by the authorisation holder within the product information.

- Wash hands after use of the concentrate product.

- Avoid contact with eyes.

- Avoid splashes and spills during mixing and loading (dilution).

- For outdoor uses, do not apply the product in case rain is expected within 24 hours.

- For outdoor uses by spray, avoid transfer to other areas by wind (drift).

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

- IF ON SKIN: Take off all contaminated clothing and wash it before reuse. Wash skin with water. If skin irritation or rash occur: Get medical advice.

- 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 or an ambulance for medical assistance.

Information to healthcare personnel or a 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 SWALLOWED: Immediately rinse mouth. Give something to drink, if exposed person is able to swallow. Do NOT induce vomiting. Call 112 or an ambulance for medical assistance.

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

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

- 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

- Shelf-life: 2 years.
- Protect from frost.

## 6. Other information

The full titles of the EN standards referenced in section 5.2 "Risk mitigation measures" are:  
EN 374 - Protective gloves against dangerous chemicals and micro-organisms  
EN 16321 - Eye and face protection for occupational use  
EN 14605 - Protective clothing against liquid chemicals - Performance requirements for clothing with liquid-tight (Type 3) or spray-tight (Type 4) connections, including items providing protection to parts of the body only (Types PB [3] and PB [4])