

# Summary of product characteristics for a biocidal product

**Product name:** Kenodin 5000

**Product type(s):** PT03 - Veterinary hygiene (Disinfectants)

**Authorisation number:** EU-0022265-0000

**R4BP 3 asset reference number:** EU-0022265-0015

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## Administrative information

### 1.1. Trade names of the product

Kenodin 5000
IodoDip 5000
JOD 5000
Bio Tec Jodip 5000
Bühning Jodfilmdip-Super
locid 5000
Iod protect 5000 Film
IOD protect 5000 Film
locid
Iodip+
Protetos cua
Iodin Teat Dip 5000

### 1.2. Authorisation holder

**Name and address of the authorisation holder**

Name	CID LINES NV
Address	Waterpoortstraat 2 8900 Ieper Belgium
<b>Authorisation number</b>	EU-0022265-0000 1-12

**R4BP 3 asset reference number**

EU-0022265-0015
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**Date of the authorisation**

03/09/2020
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**Expiry date of the authorisation**

31/08/2030
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### 1.3. Manufacturer(s) of the biocidal products

<b>Name of the manufacturer</b>	CID LINES NV
<b>Address of the manufacturer</b>	Waterpootstraat 2 8900 Ieper Belgium
<b>Location of manufacturing sites</b>	Waterpootstraat 2 8900 Ieper Belgium

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

<b>Active substance</b>	1319 - Iodine
<b>Name of the manufacturer</b>	SQM S.A.
<b>Address of the manufacturer</b>	Los Militares, Piso 4 4290 Santiago Chile
<b>Location of manufacturing sites</b>	Nueva Victoria plant 00 Pedro de Valdivia Chile

<b>Active substance</b>	1319 - Iodine
<b>Name of the manufacturer</b>	Cosayach Nitratos S.A.
<b>Address of the manufacturer</b>	Amunategui 178 00 Santiago Chile
<b>Location of manufacturing sites</b>	Cala Cala 00 Pozo Almonte Chile

<b>Active substance</b>	1319 - Iodine
<b>Name of the manufacturer</b>	ACF Minera S.A.
<b>Address of the manufacturer</b>	San Martin No 499 00 Iquique Chile
<b>Location of manufacturing sites</b>	Lagunas mine 00 Pozo Almonte Chile

<b>Active substance</b>	1319 - Iodine
<b>Name of the manufacturer</b>	ISE Chemicals Corporation
<b>Address of the manufacturer</b>	3-1, Kyobashi 1-Chome 104-0031 Tokyo Japan
<b>Location of manufacturing sites</b>	3695 Kitaimaizumi 299-3201 Oamishirasato city Japan

<b>Active substance</b>	1349 - Polyvinylpyrrolidone iodine
<b>Name of the manufacturer</b>	ISP Chemicals LLC, Affiliate of Ashland Inc
<b>Address of the manufacturer</b>	455 N. main st (HWY 95) KY 42029 Calvert City United States
<b>Location of manufacturing sites</b>	455 N. main st (HWY 95) KY 42029 Calvert City United States

<b>Active substance</b>	1349 - Polyvinylpyrrolidone iodine
<b>Name of the manufacturer</b>	Pantheon FZE (DMCC branch)
<b>Address of the manufacturer</b>	403, Reef Tower, Jumeira Lake Tower Shaikh Zayed Road 00 Dubai United Arab Emirates
<b>Location of manufacturing sites</b>	Cala Cala 00 Pozo Almonte Chile

## 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 (%)
Iodine		Active Substance	7553-56-2	231-442-4	0,5
Polyvinylpyrrolidone iodine		Active Substance	25655-41-8		0
Alcohols, C12-15, ethoxylated	Alcohols, C12-15, ethoxylated		68131-39-5	500-195-7	2,9
Phosphoric acid	Phosphoric acid		7664-38-2	231-633-2	0
Alcohol C9-11 + 6 EO	Alcohol C9-11 + 6 EO		68439-46-3		0

## 2.2. Type of formulation

AL - Any other liquid

## 3. Hazard and precautionary statements

### Hazard statements

Harmful to aquatic life with long lasting effects.

### Precautionary statements

Avoid release to the environment.

Dispose of contents to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Dispose of container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - PT3- RTU Teat disinfectant, Post-milking, Iodine

### Product type

PT03 - Veterinary hygiene (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: Yeasts  
Development stage:

Scientific name:  
Common name: Viruses  
Development stage:

### Field(s) of use

Indoor

Post-milking teat disinfection of milk producing animals

<b>Application method(s)</b>	By dipping or spraying on teats - /
<b>Application rate(s) and frequencies</b>	The product is ready to use. - - Apply 2 times per day for manual spraying and 3 times per day for manual dipping and spraying with robot.
<b>Category(ies) of users</b>	Professional
<b>Pack sizes and packaging material</b>	1L, 5L, 10L, 20L, 25L, 30L, 60L, 200L, 600L, 1000L HDPE

#### 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.

### 5. General directions for use

## 5.1. Instructions for use

The product must be brought to a temperature above 20°C before use.  
Apply the product by dipping or by spraying:  
-By dipping: Apply the product with a dip cup. Wash the dip cup with water after use  
-By spraying: Apply the product with a manual sprayer or with an automatic sprayer.

Do not prepare more fluid than necessary; assume 5 mL solution per cow per treatment.

The product should be used immediately after each milking: 2 times per day for manual spraying and 3 times per day for manual dipping and spraying with robot. Ensure that the teat is completely covered to three quarters of its length. Let the product dry on teats. To ensure sufficient contact time, care should be taken that the product is not removed after application (e.g. keep the animal standing for at least 5 minutes).  
Do not mix with other chemicals.

## 5.2. Risk mitigation measures

- For manual spraying application: Wear chemical resistant gloves (glove material to be specified by the authorisation holder within the product information).
- For manual dipping application: no PPE is necessary for safe use.
- If a combination of pre- and post-milking disinfection is necessary, using another product not containing iodine has to be considered for pre-milking disinfection.
- Keep out of reach of children.

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

After eye contact: Rinse immediately with water.  
After ingestion: Rinse mouth. Spit.

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

At the end of the treatment, dispose unused product and the packaging in accordance with local requirements. Used product can be flushed to the municipal sewer or disposed to the manure deposit depending on local requirements. Avoid release to an individual waste water treatment plant.

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

Keep only in the original container in a cool, well-ventilated place. Keep container closed when not in use.  
Protect from frost. Do not expose to temperatures >40°C.  
The shelf-life of the products is 2 years.

## 6. Other information

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