

# Summary of product characteristics for a biocidal product

**Product name:** 10.1 Kenodin SD 900

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

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

**R4BP 3 asset reference number:** EU-0022265-0013

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## Administrative information

### 1.1. Trade names of the product

Kenodin SD 900
IodoSD 900
IDip+ concentrate
Jodkonzentrat 1:9
Bühning Jodkonzentrat 1:9
Wynnsan Iodine Conc dip 9-1
Kenodin 900
Dufa Dip
Kenostart 900
Iodin Teat Spray 900
HCP Iodine Concentrate
Maxi Subliem CP
Subliem Konzentrat Plus

### 1.2. Authorisation holder

**Name and address of the authorisation holder**

Name	CID LINES NV
Address	Waterpoortstraat 2 8900 Ieper Belgium
Authorisation number	EU-0022265-0000 1-10

**R4BP 3 asset reference number**

EU-0022265-0013

**Date of the authorisation**

03/09/2020

**Expiry date of the authorisation**

31/08/2030

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

<b>Name of the manufacturer</b>	CID LINES NV
<b>Address of the manufacturer</b>	Waterpoortstraat 2 8900 Ieper Belgium
<b>Location of manufacturing sites</b>	Waterpoortstraat 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	2,8
Polyvinylpyrrolidone iodine		Active Substance	25655-41-8		0
Alcohols, C12-15, ethoxylated	Alcohols, C12-15, ethoxylated		68131-39-5	500-195-7	21
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

SL - Soluble concentrate

## 3. Hazard and precautionary statements

### Hazard statements

Causes serious eye damage.  
Toxic to aquatic life with long lasting effects.  
May cause damage to organs (thyroid) through prolonged or repeated exposure (oral route).

### Precautionary statements

Wear protective gloves.  
Wear protective clothing.  
Wear eye protection.  
Wear face protection.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
Immediately call a doctor or a poison center.  
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.  
Collect spillage.

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - PT3 – Concentrated teat disinfectant, Post-milking, Iodine

#### Product type

PT03 - Veterinary hygiene (Disinfectants)

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

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<b>use</b>	
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Common name: Bacteria 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>Post-milking teat disinfection of milk producing animals</p>
<b>Application method(s)</b>	<p>By spraying with a manual sprayer or with an automatic sprayer on teats. - /</p>
<b>Application rate(s) and frequencies</b>	<p>The product must be diluted before use in order to allow a final concentration of iodine of 0,3% - -</p> <p>Apply 2 times per day by using a manual sprayer and 3 times per day when using a robot (or automatic sprayer).</p>
<b>Category(ies) of users</b>	<p>Professional</p>
<b>Pack sizes and packaging material</b>	<p>1L, 5L, 10L, 20L, 25L, 30L, 60L, 200L, 600L, 1000L HDPE</p>

#### 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 diluted before use in order to allow a final concentration of iodine of 0,3% . The product should be diluted to 11% (110mL product, add water up to 1L).

Do not prepare more fluid than necessary. Assume 5 mL solution per cow per treatment. The use of a dosing pump for filling the product into the application equipment is recommended.

Use gloves and eye protection during the dilution step. The diluted product can be kept and used for 1 week.

The product must be brought to a temperature above 20°C before use.

Apply the diluted product on the teats with a manual sprayer or with an automatic sprayer.

The product should be used directly after milking 2 times per day by using a manual sprayer and 3 times per day by using a robot (automatic sprayer). 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 mixing and loading of the product: Wear chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) and eye/face protection.
- For manual spraying application: Wear chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) and eye/face protection.
- 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 cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain emergency medical attention if pain, blinking, tears or redness persist.  
If medical advice is needed, have product container or label at hand.  
After ingestion: Rinse mouth. Spit. Do NOT induce vomiting and immediately get medical advice.  
Have product container or label at hand.

### 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

Dilutions of the product(s) are stable for 1 week.