

Summary of product characteristics for a biocidal product

Product name: 1.1 Kenodin SD 400

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

Authorisation number: EU-0022265-0000

R4BP 3 asset reference number: EU-0022265-0001

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Administrative information

1.1. Trade names of the product

Kenodin SD 400
IodoSD 400
Velvet Concentrate
Wynnsan Iodine 3 - 1 conc
Iodin Teat Spray 400

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 1-1	
R4BP 3 asset reference number	EU-0022265-0001	
Date of the authorisation	03/09/2020	
Expiry date of the authorisation	31/08/2030	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	CID LINES NV
Address of the manufacturer	Waterpoortstraat 2 8900 Ieper Belgium
Location of manufacturing sites	Waterpoortstraat 2 8900 Ieper Belgium

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

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

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

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

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

Active substance	1349 - Polyvinylpyrrolidone iodine
Name of the manufacturer	ISP Chemicals LLC, Affiliate of Ashland Inc
Address of the manufacturer	455 N. main st (HWY 95) KY 42029 Calvert City United States
Location of manufacturing sites	455 N. main st (HWY 95) KY 42029 Calvert City United States
Active substance	1349 - Polyvinylpyrrolidone iodine
Name of the manufacturer	Pantheon FZE (DMCC branch)
Address of the manufacturer	403, Reef Tower, Jumeira Lake Tower Shaikh Zayed Road 00 Dubai United Arab Emirates
Location of manufacturing sites	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	1,5
Polyvinylpyrrolidone iodine		Active Substance	25655-41-8		0
Alcohols, C12-15, ethoxylated	Alcohols, C12-15, ethoxylated		68131-39-5	500-195-7	12,05
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.
Harmful to aquatic life with long lasting effects.
May cause damage to organs (thyroid) through prolonged or repeated exposure (oral).

Precautionary statements

Wear eye protection.
Wear protective clothing.
Wear protective gloves.
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, 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.

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 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

Application method(s)	Indoor Post-milking teat disinfection of milk producing animals Manual or automatic spraying on teats - -
Application rate(s) and frequencies	Dilute the product to a final concentration of 0,3% (w/w) available iodine. - - Apply 2 times per day with manual sprayer and 3 times per day with a robot.
Category(ies) of users	Professional
Pack sizes and packaging material	1L, 5L, 10L, 20L, 25L, 30L, 60L, 200L, 600L, 1000L HDPE (High Density Polyethylene)

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 with clean potable water to allow a final concentration of iodine of 0,3% (200 ml product, add water up to 1L).
The diluted product must be brought to a temperature above 20°C before use.
Assume 5 mL diluted product 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 during 1 week but do not prepare more fluid than necessary.
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 when 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).
 - 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