

Summary of product characteristics for a biocidal product

Product name: 4.1 Kenodin SD

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

PT03 - Veterinary hygiene (Disinfectants)

Authorisation number: EU-0022265-0000

R4BP 3 asset reference number: IS-0025089-0006

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Administrative information

1.1. Trade names of the product

Kenodin SD
IodoSD 3000
Bio Tec Jodspray 3000
Q Farm Iodine Des
ANRO - Euterpflege Dip
Stalosan Io Spray
Stalosan Super Spray
IDip+
Bühning Jodspray 3000
Velvet RTU
Wynnsan trikill spray
Wynnsan Iodine spray RTU
Wynngold Iodine Dip and spray
Pezerk IL
Iod protect 3000 Sprüh
Seivit® Iode Spray
IOD protect 3000 Sprüh
Kenodin SprayFilm
Iodo SP
Kenostart SD
GAHERYOD SPRAY
Iodin Teat & Skin 3000
Iod 3000 sprüh
Iodoschutz sprüh
Ioschutz sprüh
Iodocoop sprüh
Iodotech sprüh
Iodactiv' sprüh
Iodosprüh
MIROX Spray Jod
HCP Iodine SD

Agib Jodium Spray
 Jod 3000 spray
 Iod sprüh
 Coopjod
 Coopiode spray
 Iodocoop spray
 Semex jod spray
 Iododip spray
 Iododip spray green
 Iodospray Bio
 Iospray bio
 Iodactive spray
 Iodactiv spray
 Iodactiv' spray
 Ark Iodine S+D
 Agrihealth Iodine SD
 AGRO LOGIC JODOCARE SPRAY
 IODACTIVE

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 1-4

R4BP 3 asset reference number

IS-0025089-0006

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	0,3
Polyvinylpyrrolidone iodine		Active Substance	25655-41-8		0
Alcohols, C12-15, ethoxylated	Alcohols, C12-15, ethoxylated	Non-active substance	68131-39-5	500-195-7	2,17
Phosphoric acid	Phosphoric acid	Non-active substance	7664-38-2	231-633-2	0
Alcohol C9-11 + 6 EO	Alcohol C9-11 + 6 EO	Non-active substance	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

-

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

Ready to use teat disinfectant to be used post milking on milk producing animals.

Application method(s)	Dipping or Spraying Detailed description: -
Application rate(s) and frequencies	Application Rate: The product is ready to use. Dilution (%): Number and timing of application: Apply 2 times per day for manual spraying and 3 times per day for manual dipping and spraying with robot.
Category(ies) of users	Professional
Pack sizes and packaging material	1L, 5L, 10L, 20L, 25L, 30L, 60L, 200L, 600L, 1000L HDPE

4.1.1 Use-specific instructions for use

For disinfection of the teats:

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

- By dipping: Apply the product on the teats with a dip cup. Wash the dip cup with water after use.
- By spraying: Apply the product on the teats 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 use of a dosing pump for filling the product into the application equipment is recommended.

The product should be used directly after milking by using a dipping cup or a manual or automatic sprayer. Ensure that the teat is completely covered to three quarters of its length.

The product is applied after milking: 2 times per day for manual spraying and 3 times per day for manual dipping and spraying with robot.

Let the product dry on the 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.

4.1.2 Use-specific 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 Personal Protection Equipment (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.

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.

4.2 Use description

Use 2 - PT3- RTU Udder disinfectant, Iodine

Product type

PT03 - Veterinary hygiene (Disinfectants)

Where relevant, an exact description of the authorised use

-

Target organism(s) (including development stage)

Scientific name:
Common name: Yeasts
Development stage:

Scientific name:
Common name: Bacteria
Development stage:

Field(s) of use

Indoor

Ready to use skin disinfectant, only for use on intact skin of:
- the udder of dairy and beef cattle before calving
- the udder of sows before farrowing

Application method(s)

Application on animal skin: by spraying
Detailed description:
-

Application rate(s) and frequencies

Application Rate: The product is ready to use.
Dilution (%):
Number and timing of application:
Apply to:

-the udder of dairy and beef cattle: 1 spray on each teat (equivalent to 4,8 mL per application)

-the udder of sows: 15 to 20 mL per animal

Category(ies) of users	Professional
Pack sizes and packaging material	1L, 5L, 10L, 20L, 25L, 30L, 60L, 200L, 600L, 1000L HDPE

4.2.1 Use-specific instructions for use

For disinfection of the skin:

The product must be brought to a temperature above 20°C before use. The use of a dosing pump for filling the product into the application equipment is recommended.

Apply by spraying on the animals' intact skin for a topical disinfection:

- on the udder of dairy and beef cattle before calving: 1 spray on each teat (equivalent to 4,8 mL per application). Disinfection takes place once, one day before calving and once, one day after calving. 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).

- on the udder of sows before farrowing: Assume 15 to 20 mL per animal, once one day before farrowing and once every day during 4 days after farrowing. 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).

Let the product dry on skin.

Only for use on intact skin.

Do not mix with other chemicals.

4.2.2 Use-specific risk mitigation measures

- For manual spraying application on cows and sows: no PPE is necessary for safe use.
- Keep out of reach of children.

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 directions for use.

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

See general directions 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 directions for use.

5. General directions for use

5.1. Instructions for use

See use-specific instructions for use.

5.2. Risk mitigation measures

See use-specific risk mitigation measures

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

The hazard- and precautionary statements shall be in Icelandic on the product label.

Hazard statements:

H412 Skaðlegt lífi í vatni, hefur langvinn áhrif.

Precautionary statements:

P273 Forðist losun út í umhverfi.

P501 Fargið innihaldi hjá viðurkenndum móttökuaðila spilliefna í samræmi við staðbundnar/svæðisbundnar/landsbundnar/alþjóðlegar reglur.

P501 Fargið íláti hjá viðurkenndum móttökuaðila spilliefna í samræmi við staðbundnar/svæðisbundnar/landsbundnar/alþjóðlegar reglur.