Summary of product characteristics for a biocidal product

Product name: 0260.02

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

Authorisation number: NL-0016702-0000

R4BP 3 asset reference number: NL-0016702-0005

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Administrative information

1.1. Trade names of the product

Eimü Euterwasch		

1.2. Authorisation holder

Name and address of the authorisation holder

Name	Ferdinand Eimermacher GmbH & Co. KG
Address	Westring 24 48356 Nordwalde Germany

Authorisation number

NL-0016702-0000 1-3

R4BP 3 asset reference number

NL-0016702-0005

Date of the authorisation

09/08/2022

Expiry date of the authorisation

05/08/2032

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

F. Eimermacher GmbH & Co. KG

Address of the manufacturer

Westring 24 48356 Nordwalde Germany

Location of manufacturing sites

Westring 24 48356 Nordwalde Germany

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

Active substance	1319 - Iodine		
Name of the manufacturer	Independent Iodine Europe N.V		
Address of the manufacturer	Hoogeind 43 2940 Stabroek Belgium		
Location of manufacturing sites	Acf Minera SA, Chile no data Santiago Chile		
Active substance	1319 - Iodine		
Name of the manufacturer	SQM Europe N.V.		
Address of the manufacturer	St Pietersvliet 7, bus 8 2000 Antwerpen Belgium		
Location of manufacturing sites	Sociedad Quimica y Minera SA no data Santiago Chile		
Active substance	1310 Jodina		
Active substance	1319 - Iodine		
Active substance Name of the manufacturer	1319 - Iodine Norkem Limited		
Name of the manufacturer	Norkem Limited		
Name of the manufacturer Address of the manufacturer	Norkem Limited Bexton lane WA 16 9FB Knutsford, Cheshire United Kingdom		
Name of the manufacturer Address of the manufacturer	Norkem Limited Bexton lane WA 16 9FB Knutsford, Cheshire United Kingdom		
Name of the manufacturer Address of the manufacturer Location of manufacturing sites	Norkem Limited Bexton lane WA 16 9FB Knutsford, Cheshire United Kingdom Cosayach S.A. Compania de Salitre y Yodo no data Santiago Chile		
Name of the manufacturer Address of the manufacturer Location of manufacturing sites Active substance	Norkem Limited Bexton lane WA 16 9FB Knutsford, Cheshire United Kingdom Cosayach S.A. Compania de Salitre y Yodo no data Santiago Chile 1349 - Polyvinylpyrrolidone iodine		

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 (%)
lodine		Active Substance	7553-56-2	231-442-4	1,625
Polyvinylpyrrolidone iodine		Active Substance	25655-41-8		0,000001
2-(2- butoxyethoxy)ethanol	2-(2- butoxyethoxy)ethanol	Non-active substance	112-34-5	203-961-6	0
Phosphoric acid	orthophosphoric acid	Non-active substance	7664-38-2	231-633-2	0
Methanol	Methan-1-ol	Non-active substance	67-56-1	200-659-6	0
Alcohols C9-C11, ethoylated	AlcoholsC9-C11, ethoylated	Non-active substance	68439-46-3	500-446-0	0
Fatty alcohol alkoxylate 4	Fattyalcohol alkoxylate 4	Non-active substance	111905-53-4		0

2.2. Type of formulation

SL - Soluble concentrate

3. Hazard and precautionary statements

Hazard statements

May be corrosive to metals.

 $\label{eq:mage_equation} \mbox{May cause damage to organs thyroid through prolonged or repeated exposure oral.}$

Harmful to aquatic life with long lasting effects.

Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read carefully and follow all instructions.

Avoid release to the environment.

Get medical advice if you feel unwell.

Absorb spillage to prevent material damage.

Dispose of container to in accordance to national legislation.

4. Authorised use(s)

4.1 Use description

Use 1 - Udder disinfection (pre-milking), Foam beaker or use of soaked tissue, concentrates

Product type

PT03 - Veterinary hygiene (Disinfectants)

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

Scientific name: Common name: Bacteria Development stage:

Scientific name: Common name: Yeasts Development stage:

Field(s) of use

Indoor

The product is a concentrated, used for udder/teat disinfection (pre-milking) of cows, sheep, goats.

Application method(s)

Method: Soaked tissue and dipping

Detailed description:

Wiping of clean udders/teats with a cloth or tissue soaked with disinfection solution for udder and teats or using foam beaker on teats.

Application rate(s) and frequencies

Application Rate: Amount of diluted product (per teat): 5-15 mL on tissue per udder and teats 4-6 mL product foam / cow teat 1-2 mL product foam / goat and sheep teat Dilution (%): 2 20mL product is diluted in 1000mL water. Number and timing of application:

Application frequency: max. 2x/day. Contact time: 60 sec.

Category(ies) of users

Professional

Pack sizes and packaging material

Plastic bottle of HDPE: 500 mL, 1000 mL

J erry can of HDPE: 5 L, 10 L, 20 L, 25 L, 60 L

D rum of HDPE: 200 L IBC container of HDPE: 1000 L

4.1.1 Use-specific instructions for use

The product is used occasionally before milking with a soaked wet tissue on udder and teats or a foam beaker for teats. Clean the udder with a cloth, rinse with water and dry before application of the product.

The product needs to be diluted in lukewarm water (20 mL product with 1000mL water). A measuring beaker is used for weighing the amount of concentrated product. The needed amount is poured in a 10 L bucket and diluted with a calculated amount of water according to the label instructions. The resulting blend is stirred with a stirring rod.

<u>Wiping method</u>: For the disinfection the product is applied using a cloth which has been soaked in the application solution (5-15 ml/tissue). The product is allowed to remain on the teats and udders for 60 seconds then wiped off using a clean moist cloth before the milking equipment is attached. Residual product not completely used up for udder washing is disposed of.

<u>Foam application:</u> The teat foam product is applied via a foam beaker and pushed to form foam in the applicator. The foam is applied to every teat (4-6 ml per cow, 1-2 ml per goat and sheep teats) by dipping and allowed to remain for 60 seconds before it is removed using a water drenched towel.

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

4.1.2 Use-specific risk mitigation measures

Keep container tightly closed. Protect against UV-radiation/sunlight and heat.

Wash hands thoroughly after handling.

It is recommended to design all work processes always so that the following is excluded: Inhalation of vapours or spray/mists Use only in well-ventilated areas.

In case a combination of pre- and post-milking disinfection is necessary, using another product not containing iodine has to be considered for post-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

Particulars of likely direct or indirect effects:

Not known if the product is used properly according to the product label.

First aid instructions:

In case of skin contact: After contact with skin, wash immediately with plenty of water.

In case of eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

If swallowed: if swallowed, seek medical advice immediately (call a POISON CENTER/doctor) and show this container or label.

4.1.4 Where specific to the use, the 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.
I.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage
See general conditions of storage and shelf life of the product
5. General directions for use
5.1. Instructions for use
See use-specific instructions for use of meta SPC 4.
Always read the label or leaflet before use and follow all the instructions provided.
5.2. Risk mitigation measures
See use-specific risk mitigation measures for use of meta SPC 4.
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5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment
See specific Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment of meta SPC 4.
5.4. Instructions for safe disposal of the product and its packaging
See specific Instructions for safe disposal of the product and its packaging of meta SPC 4.

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

Requirements for storage areas and containers: Keep container tightly closed in a cool place. Protect against UV-radiation/sunlight. Do not store at temperatures exceeding 40°C.
Further information on storage conditions: Do not store near food, drink and feed. The products have a shelf life of 2 years. Protect from from frost.

6. Other information		