

Summary of product characteristics for a biocidal product

Product name: Udder dip

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

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Authorisation number: EU-0020541-0000

R4BP 3 asset reference number: IS-0022011-0001

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Administrative information

1.1. Trade names of the product

| |
|---------------|
| Udder Dip |
| Udder Dip Max |
| Udder D Max |
| Udderdine Dip |
| Uddine Dip |
| Udderdine DP |
| Uddine DP |
| Udderdine DS |

1.2. Authorisation holder

| | | |
|---|---------------------|--|
| Name and address of the authorisation holder | Name | Boumatic |
| | Address | 31, Rue Jules Melotte 4350 Remicourt Belgium |
| Authorisation number | EU-0020541-0000 1-1 | |
| R4BP 3 asset reference number | IS-0022011-0001 | |
| Date of the authorisation | 18/11/2019 | |
| Expiry date of the authorisation | 31/10/2029 | |

1.3. Manufacturer(s) of the biocidal products

| | |
|--|-----------------------------------|
| Name of the manufacturer | Christeyns n.v. |
| Address of the manufacturer | Afrikalaan 182 9000 Ghent Belgium |
| Location of manufacturing sites | Afrikalaan 182 9000 Ghent Belgium |

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

| | |
|--|--|
| Active substance | 1319 - Iodine |
| Name of the manufacturer | Christeyns n.v. |
| Address of the manufacturer | Afrikalaan 182 9000 Ghent Belgium |
| Location of manufacturing sites | Cosayach Nitratos S.AO, Oficina Cala Cala S/N Pozo Almonte Iquique 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 |
| Fatty alcohol ethoxylate | | | 69011-36-5 | 500-241-6 | 2,99 |

2.2. Type of formulation

| |
|-----------------------|
| AL - Any other liquid |
|-----------------------|

3. Hazard and precautionary statements

Hazard statements

Causes serious eye irritation.
Harmful to aquatic life with long lasting effects.

Precautionary statements

Wash hands thoroughly after handling.
Wear eye protection.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice.
Avoid release to the environment.

4. Authorised use(s)

4.1 Use description

Use 1 - Use # 1.1 – Manual dip treatment, pre- or post-milking teat disinfectants

Product type

PT03 - Veterinary hygiene (Disinfectants)

Where relevant, an exact description of the authorised use

-

Target organism(s) (including development stage)

Scientific name: Bacteria
Common name: Bacteria
Development stage:

Scientific name: Yeasts
Common name: Yeasts
Development stage:

Field(s) of use

Indoor
Teat disinfectants for pre- or post-milking manual dip treatment of cow teats

Application method(s)

Open system: dip treatment -
for pre-milking: min. 1 minute contact time
for post-milking min. 5 minutes contact time

Application rate(s) and frequencies

Apply an amount of product that is sufficient to cover the entire teat, at the maximum 10 ml per treatment - Product is ready to use - 2 times per day

Category(ies) of users

Professional

Pack sizes and packaging material

20kg, 60kg, 200kg, 210kg HDPE drum and 1000kg HDPE

4.1.1 Use-specific instructions for use

Product for disinfection of cow teat by dipping treatment, before or after milking.
Apply an amount of product that is sufficient to cover the entire teat, at the maximum 10 ml per dip treatment.
Fill the dipping cup with indicated quantity of undiluted product straight from the original packaging. With every treatment, care should be taken to the volume of treatment product in the dipping cup. To reduce dermal exposure, the use of a dosing pump for filling the product into the application equipment is recommended.

4.1.2 Use-specific risk mitigation measures

Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) and eye protection.

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 of the meta SPC 1

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

See general directions for use of the meta SPC 1

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 of the meta SPC 1

4.2 Use description

Use 2 - Use # 1.2 – Manual spraying treatment pre- or post-milking teat disinfectants

| | |
|---|---|
| Product type | PT03 - Veterinary hygiene (Disinfectants) |
| Where relevant, an exact description of the authorised use | - |
| Target organism(s) (including development stage) | Scientific name: Bacteria Common name: Bacteria Development stage: Scientific name: yeast Common name: Yeasts Development stage: |
| Field(s) of use | Indoor Teat disinfectants for pre- or post-milking, manual spray treatment of cow teat |
| Application method(s) | Open system: spray treatment - for pre-milking: min. 1 minute contact time, for post-milking min. 5 minutes contact time. |
| Application rate(s) and frequencies | Apply an amount of product that is sufficient to cover the entire teat, at the maximum 15ml per spray - Product is ready to use - 2 times per day |
| Category(ies) of users | Professional |
| Pack sizes and packaging material | 20kg, 60kg, 200kg, 210kg HDPE drum and 1000kg HDPE IBC |

4.2.1 Use-specific instructions for use

Product for disinfection of cow teat by spraying, before or after milking.

Apply an amount of product that is sufficient to cover the entire teat at the maximum 15 ml per spray treatment.
Fill the spray flask with the indicated quantity of undiluted product straight from the original packaging. To reduce dermal exposure, the use of a dosing pump for filling the product into the application equipment is recommended.

4.2.2 Use-specific risk mitigation measures

Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information), protective clothing, chemical resistant boots, and eye protection.

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 of the meta SPC 1

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

See general directions for use of the meta SPC 1

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 of the meta SPC 1

4.3 Use description

Use 3 - Use # 1.3 – Automated dip treatment, pre- or post-milking teat disinfectants

Product type

PT03 - Veterinary hygiene (Disinfectants)

Where relevant, an exact description of the authorised use

-

Target organism(s) (including development stage)

Scientific name: Bacteria
Common name: Bacteria
Development stage:

Scientific name: yeast
Common name: Yeasts
Development stage:

Field(s) of use

Indoor

Teat disinfectants for pre- or post-milking, automated dip treatment of cow teat

Application method(s)

Open system: dip treatment -
for pre-milking: min. 1 minute contact time,
for post-milking min. 5 minutes contact time.

| | |
|--|--|
| | |
| Application rate(s) and frequencies | Apply an amount of product that is sufficient to cover the entire teat, at the maximum 10 ml per dip - Product is ready to use - 3 times per day |
| Category(ies) of users | Professional |
| Pack sizes and packaging material | 20kg, 60kg, 200kg, 210kg HDPE drum and 1000kg HDPE IBC |

4.3.1 Use-specific instructions for use

Product for disinfection of cow teat by dipping, before or after milking.

Apply an amount of product that is sufficient to cover the entire teat, at the maximum 10 ml per dip treatment.

Use the undiluted product straight from the original packaging. To reduce dermal exposure, the use of a dosing pump for filling the product into the application equipment is recommended.

4.3.2 Use-specific risk mitigation measures

See general directions for use of the meta SPC 1

4.3.3 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 of the meta SPC 1

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

See general directions for use of the meta SPC 1

4.3.5 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 of the meta SPC 1

4.4 Use description

Use 4 - Use # 1.4 – Automated spraying treatment, pre- or post-milking teat disinfectants

| | |
|---|---|
| Product type | PT03 - Veterinary hygiene (Disinfectants) |
| Where relevant, an exact description of the authorised use | - |
| Target organism(s) (including development stage) | Scientific name: Bacteria Common name: Bacteria Development stage: Scientific name: yeast Common name: Yeasts Development stage: |
| Field(s) of use | Indoor Teat disinfectants for pre- or post-milking, automated spray treatment of cow teat |
| Application method(s) | Open system: spray treatment - for pre-milking: min. 1 minute contact time, for post-milking min. 5 minutes contact time. |
| Application rate(s) and frequencies | Apply an amount of product that is sufficient to cover the entire teat, at the maximum 15ml per spray - Product is ready to use - 3 times per day |
| Category(ies) of users | Professional |
| Pack sizes and packaging material | 20kg, 60kg, 200kg, 210kg HDPE drum and 1000kg HDPE IBC |

4.4.1 Use-specific instructions for use

Product for disinfection of cow teat by spraying, before or after milking.

Apply an amount of product that is sufficient to cover the entire teat, at the maximum of 15 ml per spray treatment.

Use the undiluted product straight from the original packaging. To reduce dermal exposure, the use of a dosing pump for filling the

product into the application equipment is recommended.

4.4.2 Use-specific risk mitigation measures

See general directions for use of the meta SPC 1

4.4.3 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 of the meta SPC 1

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

See general directions for use of the meta SPC 1

4.4.5 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 of the meta SPC 1

5. General directions for use

5.1. Instructions for use

The products must be brought to temperatures above 20°C before use.
For pre-milking treatment: treat the entire teat with the product, let act 60 seconds and wipe teats dry using single-use towels to avoid any contamination of milk.
For the post-milking treatment: The teats should be treated as soon as possible after milking in such a way that the teats are fully covered. Let the teats air dry. The cows should be kept in a standing position until the product is fully dried (at least 5 minutes).

5.2. Risk mitigation measures

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

First aid: general information: immediately remove any clothing soiled by the product
After inhalation: Supply fresh air; consult doctor in case of complaints.
After skin contact: Wash skin thoroughly. Generally the product does not irritate the skin.

After eye contact: Rinse opened eye for several minutes under running water. Remove contact lenses, if present and easy to do.
Continue rinsing.

After swallowing: Rinse out mouth and then drink water. If you feel unwell, get medical advice/attention.

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

Do not allow product to enter sewers/ surface or ground water.

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

Protect from frost. Store in a cool, dry place, away from direct sunlight and out of reach from children.

Shelf life: 2 years

6. Other information