Summary of product characteristics for a biocidal product

Product name: Allantocare

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

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Authorisation number: 2019-09-24-B03

R4BP 3 asset reference number: MT-0021575-0005

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Administrative information

1.1. Trade names of the product

Allantocare			
Pre-Post Gold			

1.2. Authorisation holder

Name and address of the authorisation holder

Name	Evans Vanodine Europe
Address	6-9 Trinity Street D02 EY47 Dublin 2 Ireland

Authorisation number

2019-09-24-B03 1-4

R4BP 3 asset reference number

MT-0021575-0005

Date of the authorisation

24/09/2019

Expiry date of the authorisation

19/03/2029

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

Evans Vanodine International

Address of the manufacturer

Brierley Road, Walton Summit PR5 8AH Preston, Lancashire United Kingdom

Location of manufacturing sites

Brierley Road, Walton Summit PR58AH Preston, Lancashire United Kingdom

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

Active substance	1319 - Iodine
Name of the manufacturer	ACF Minera S.A.
Address of the manufacturer	San Martin No. 499 Iquique Chile
Location of manufacturing sites	Lagunas Mine - Pozo Almonte Chile
Active substance	1319 - Iodine
Active substance	1319 - Iouille
Name of the manufacturer	Sociedad Quimica y Minera (SQM) S.A.
Address of the manufacturer	Los Militares 4290, Piso 4 Las Condes Santiago Chile
Location of manufacturing sites	Nueva Victoria Plant Pedro de Valdivia Plant Northern Chile Chile
Active substance	1319 - Iodine
Active substance Name of the manufacturer	1319 - Iodine Cosayach Nitratos S.A.
Name of the manufacturer	Cosayach Nitratos S.A.
Name of the manufacturer Address of the manufacturer	Cosayach Nitratos S.A. Hnos Amunategui 178 Santiago Chile
Name of the manufacturer Address of the manufacturer	Cosayach Nitratos S.A. Hnos Amunategui 178 Santiago Chile
Name of the manufacturer Address of the manufacturer Location of manufacturing sites	Cosayach Nitratos S.A. Hnos Amunategui 178 Santiago Chile S.C.M. Cosayach Cala Cala - Pozo Almonte Chile
Name of the manufacturer Address of the manufacturer Location of manufacturing sites Active substance	Cosayach Nitratos S.A. Hnos Amunategui 178 Santiago Chile S.C.M. Cosayach Cala Cala - Pozo Almonte Chile 1319 - 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	0,272
Alcohol Ethoxylate	C13-15 Alcohol Ethoxylate (11EO)		157627-86-6	500-337-8	2,31

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements

Harmful to aquatic life with long lasting effects.

May be corrosive to metals.

Precautionary statements

Avoid release to the environment.

Dispose of contents to in accordance with local/regional/national regulations.

Keep only in original packaging.

Absorb spillage to prevent material damage.

Store in container with a resistant inner liner.

4. Authorised use(s)

4.1 Use description

Use 1 - Pre-milking

Product type

PT03 - Veterinary hygiene (Disinfectants)

Where relevant, an exact description of the authorised

DISINFECTION FOR VETERINARY HYGIENE: Teat disinfection products for milkable animals (cows, buffaloes, sheep, goats) for use before milking.

Target organism(s) (including development stage)

Scientific name: bacteria Common name: bacteria Development stage: N/A

Scientific name: yeasts

Common name: yeasts Development stage: N/A

Field(s) of use

Indoor

Indoor use - Teats of lactating animals.

Application method(s)

Manual dipping/foaming -

Pre-milking application

Apply before each milking every day (1-3 times a day). For manual application ensure full teat is covered for minimum contact time of 60 seconds.

- 1. Manual dipping/foaming:
- a. Dipping

cows and buffaloes: 10 ml/animal per treatment sheep: 5 ml/animal per treatment

goats: 6 ml/animal per treatment

b. Foaming

cows and buffaloes: 5 ml/animal per treatment

sheep: 2.5 ml/animal per treatment goats: 3 ml/animal per treatment

Manual spraying using an electronic sprayer -

Pre-milking application

Apply before each milking every day (1-3 times a day). For manual application ensure full teat is covered for minimum contact time of 60 seconds.

2. Manual Spraying using an Electronic Sprayer: cows and buffaloes: 10-15 ml/animal per treatment

sheep: 5-7.5 ml/animal per treatment goats: 7-10 ml/animal per treatment

Application rate(s) and frequencies

see above - - see above

see above - - see above

Category(ies) of users

Trained professional

Professional

Pack sizes and packaging material

Bottle/Pack (HDPE) 5 – 25L Drum (HDPE) 200L IBC (HDPE) 1000L

4.1.1 Use-specific instructions for use

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. Use undiluted. Ensure udder and teats are clean and dry before using this product. Manual dipping/foaming Fill teat cup 3 full with product. Dip the teats of each cow before milking, making sure that the full length of the teat is immersed. Allow at least 60 seconds contact time, then using a single service paper towel, wipe and dry the teats thoroughly. Top up with fresh solution as required. Empty and wash out cups with water after use. Manual spraying using an electronic sprayer Before milking, spray the teats of each cow with product. Ensure the spray covers the entire surface of all teats. Leave the product on the teats for at least 60 seconds. Then wipe and dry the teats thoroughly using a single service paper towel 4.1.2 Use-specific risk mitigation measures Keep out of reach of children. 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. For manual spraying using an electronic sprayer: Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information). 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 4.1.4 Where specific to the use, the instructions for safe disposal of the product and its packaging 4.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage 4.2 Use description

PT03 - Veterinary hygiene (Disinfectants)

Use 2 - Post-Milking

Product type

Where relevant, an exact description of the authorised use

Target organism(s) (including development stage)

DISINFECTION FOR VETERINARY HYGIENE: Teat disinfection products for milkable animals (cows, buffaloes, sheep, goats) for use after milking.

Scientific name: bacteria Common name: bacteria Development stage: N/A

Scientific name: yeasts Common name: yeasts Development stage: N/A

Field(s) of use

Indoor

Indoor use - Teats of lactating animals.

Application method(s)

Manual dipping/foaming -

Post-milking application

Apply after each milking every day (1-3 times a day). For manual application ensure full teat is covered and the animal stands for 5 minutes.

- 1. Manual dipping/foaming:
- a. Dipping
 - · cows and buffaloes: 10 ml/animal per treatment
 - · sheep: 5 ml/animal per treatment
 - goats: 6 ml/animal per treatment
- b. Foaming
 - · cows and buffaloes: 5 ml/animal per treatment
 - sheep: 2.5 ml/animal per treatment
 - · goats: 3 ml/animal per treatment

Manual spraying using an electronic sprayer -

Post-milking application

Apply after each milking every day (1-3 times a day). For manual application ensure full teat is covered and the animal stands for 5 minutes.

 Manual Spraying using an electronic spray: cows and buffaloes: 10-15 ml/animal per treatment sheep: 5-7.5 ml/animal per treatment goats: 7-10 ml/animal per treatment

automated dipping -Post-milking application

Apply after each milking every day (1-3 times a day).

Automated dipping:

cows and buffaloes: 10 ml/animal per treatment

sheep: 5 ml/animal per treatment goats: 6 ml/animal per treatment

Automated spraying using a robot -

Post-milking application

Apply after each milking every day (1-3 times a day).

Automated spraying using a robot:

cows and buffaloes: 10-15 ml/animal per treatment

sheep: 5-7.5 ml/animal per treatment goats: 7-10 ml/animal per treatment

see above - -Application rate(s) and see above frequencies see above - see above As above - -As above As above -As Above Trained professional Category(ies) of users Professional Bottle/Pack (HDPE) 5 - 25L Pack sizes and packaging Drum (HDPE) 200L material IBC (HDPE) 1000L

4.2.1 Use-specific instructions for use

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.

To ensure sufficient contact time, care should be taken that the product is not removed after application (e.g. keep the cows standing at least 5 minutes).

Use undiluted.

Ensure udder and teats are clean and dry before using this product.

1. Manual dipping/foaming

Fill teat cup % full with product. Dip the teats of each cow immediately after each has been milked, making sure that the full length of the teat is immersed.

Top up with fresh solution as required.

Empty and wash out cups with water after milking.

Manual spraying using an electronic sprayer

Immediately after milking, spray the teats of each cow with product. Ensure the spray covers the entire surface of all teats.

3. Automated dipping

The teats are coated with product when the teat cup is withdrawn by the Automatic Cluster Removal (ACR). The whole process is automated.

Automated spraying by robot

The teats are cleaned by robot with automatic brushes. After robotic milking the product is sprayed automatically onto teats from a

cluster arm. Rinsing of the sprayer is auto	omatic.
l.2.2 Use-specific risk mitiga	tion measures
Keep out of reach of children.	
In case a combination of pre- and post-m considered for pre-milking disinfection.	nilking disinfection is necessary, using another product not containing iodine has to be
	sprayer: Wear protective chemical resistant gloves during product handling phase (glove ion holder within the product information).
<u>-</u>	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
-	
.2.4 Where specific to the us ackaging	se, the instructions for safe disposal of the product and its
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.2.5 Where specific to the us nder normal conditions of s	se, the conditions of storage and shelf-life of the product torage
.3 Use description	
lse 3 - Pre- and Post-milking	
roduct type	PT03 - Veterinary hygiene (Disinfectants)
There relevant, an exact escription of the authorised se	DISINFECTION FOR VETERINARY HYGIENE: Teat disinfection products for milkable animals (cows, buffaloes, sheep, goats) for use before and after milking.
arget organism(s) (including evelopment stage)	Scientific name: bacteria Common name: bacteria Development stage: N/A
	Scientific name: yeasts Common name: yeasts Development stage: N/A

Field(s) of use

Indoor

Indoor use - Teats of lactating animals.

Application method(s)

Manual dipping/foaming -

Pre- and Post-milking application

Apply before and after each milking every day (2-6 times a day). For manual application, ensure the full teat is covered with a contact time of 60 seconds for premilking and ensure that the full teat is covered and the animals are left standing for 5 minutes post-milking.

- 1. Manual dipping/foaming:
- a. Dipping
- · cows and buffaloes: 10 ml/animal per treatment
- · sheep: 5 ml/animal per treatment
- goats: 6 ml/animal per treatment
- b. Foaming
- · cows and buffaloes: 5 ml/animal per treatment
- sheep: 2.5 ml/animal per treatment
- goats: 3 ml/animal per treatment

Manual spraying using an electronic sprayer -

Pre- and Post-milking application

Apply before and after each milking every day (2-6 times a day). For manual application, ensure the full teat is covered with a contact time of 60 seconds for premilking and ensure that the full teat is covered and the animals are left standing for 5 minutes post-milking.

- 2. Manual Spraying using an electronic spray:
 - cows and buffaloes: 10-15 ml/animal per treatment
 - sheep: 5-7.5 ml/animal per treatment
 - goats: 7- 10ml/animal per treatment

Application rate(s) and frequencies

see above - - see above

see above - -

see above

Category(ies) of users

Trained professional

Professional

Pack sizes and packaging material

Bottle/Pack (HDPE) 5 – 25L Drum (HDPE) 200L IBC (HDPE) 1000L

l.3.1 Use-specific instruc	ctions for use
The product must be brought to a to	emperature above 20°C before use.
The use of a dosing pump for filling	the product into the application equipment is recommended.
Post-milking: To ensure sufficient c cows standing at least 5 minutes).	ontact time, care should be taken that the product is not removed after application (e.g. keep the
Allow at least 60 seconds contact ti	the teats of each cow before milking, making sure that the full length of the teat is immersed. me, then using a single service paper towel, wipe and dry the teats thoroughly. ely after each has been milked, making sure that the full length of the teat is immersed. ed.
2. Manual spraying using an elec	<u>stronic sprayer</u> ach cow with product. Ensure the spray covers the entire surface of all teats. Leave the product
on the teats for at least 60 seconds	Then wipe and dry the teats thoroughly using a single service paper towel. It teats of each cow with product. Ensure the spray covers the entire surface of all teats.
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an the teats for at least 60 seconds mmediately after milking, spray the milking and the milking and the milking and the milking are specific risk milking. Seep out of reach of children. For manual dipping/foaming: Wear protective chemical resistant within the product information). For manual spraying using an elect wear protective chemical resistant within the product information).	Then wipe and dry the teats thoroughly using a single service paper towel. Teats of each cow with product. Ensure the spray covers the entire surface of all teats. Itigation measures gloves during product handling phase (glove material to be specified by the authorisation holde ronic sprayer: gloves during product handling phase (glove material to be specified by the authorisation holde EN 13832) when applying this product.
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an the teats for at least 60 seconds mmediately after milking, spray the same diately after milking and elective chemical resistant within the product information). Wear protective chemical resistant within the product information). Wear Suitable protective footwear (a protective coverall (at least type 6).	Then wipe and dry the teats thoroughly using a single service paper towel. Teats of each cow with product. Ensure the spray covers the entire surface of all teats. Itigation measures gloves during product handling phase (glove material to be specified by the authorisation holde ronic sprayer: gloves during product handling phase (glove material to be specified by the authorisation holde EN 13832) when applying this product. 5, EN 13034) shall be worn.

4.3.4 Where specific to the use, the instructions for safe disposal of the product and its packaging
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4.3.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage
-
5. General directions for use
5.1. Instructions for use
See use specific instructions for use
5.2. Risk mitigation measures
See use specific RMM
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment
Likely direct or indirect effects may include: Irritation of the eyes. General discomfort if swallowed.
First aid measures Inhalation: Unlikely route of exposure as the product does not contain volatile substances. If spray/mist has been inhaled, move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Ingestion: Do not induce vomiting. Give plenty of water to drink. Get medical attention if any discomfort continues. Skin contact: Wash with plenty of water. Eye contact: Rinse immediately with plenty of water. Get medical attention promptly if symptoms occur after washing. NEVER LEAVE AN AFFECTED INDIVIDUAL UNATTENDED
Advice for medical and healthcare personnel: Provide symptomatic and supportive treatment.
WHEN ASKING FOR MEDICAL ADVICE KEEP PACKAGING OR LABEL AT HAND AND CALL YOUR LOCAL POISON CONTROL CENTER([INSERT LOCAL NUMBER HERE].

At the end of the treatment, dispose unused product, the packaging and any contaminated materials 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.

5.4. Instructions for safe disposal of the product and its packaging

5.5. Conditions of storage and shelf-life of the product under normal conditions of storage Shelf-life 24 months. Store in original sealed container and protect from extremes of temperature. Protect from direct sunlight. Protect from frost, if contents freeze, they must be thawed and thoroughly mixed before use. Store in a cool, well-ventilated place. Store below 25°C. 6. Other information

 SUMMARY OF PRODU

CHARACTERISTICS