Commission Implementing Regulation (EU) 2018/1258 of 18 September 2018 granting a Union authorisation for the biocidal product family Ecolab Iodine PT3 Family (Text with EEA relevance)

COMMISSION IMPLEMENTING REGULATION (EU) 2018/1258

of 18 September 2018

granting a Union authorisation for the biocidal product family Ecolab Iodine PT3 Family

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products⁽¹⁾, and in particular Article 44(5) thereof,

Whereas:

- (1) On 23 July 2015, Ecolab Deutschland GmbH submitted an application in accordance with Article 43(1) of Regulation (EU) No 528/2012 for authorisation of a biocidal product family named Ecolab Iodine PT3 Family ('the product family') of product-type 3, as described in Annex V to that Regulation. The Netherlands agreed that their competent authority referred to in Article 43(1) of Regulation (EU) No 528/2012 evaluate this application. The application was recorded under the case number BC-VG018734-32 in the Register for Biocidal Products ('the Register').
- (2) The biocidal product family contains iodine, including polyvinylpyrrolidone iodine, as active substance, which is included in the Union list of approved active substances referred to in Article 9(2) of Regulation (EU) No 528/2012. Taking into account the intrinsic properties of the active substance, once the scientific criteria for the determination of endocrine-disrupting properties set out in Commission Delegated Regulation (EU) 2017/2100⁽²⁾ will become applicable, the Commission will consider the need to review the approval of iodine, including polyvinylpyrrolidone iodine, in accordance with Article 15 of Regulation (EU) No 528/2012. Depending on the outcome of that review, the Commission will then consider whether the Union authorisations for products containing the active substance have to be reviewed in accordance with Article 48 of Regulation (EU) No 528/2012.
- (3) On 6 June 2017, the evaluating competent authority submitted, in accordance with Article 44(1) of Regulation (EU) No 528/2012, the assessment report and the conclusions of its evaluation to the European Chemicals Agency ('the Agency').
- (4) On 12 January 2018, the Agency submitted to the Commission an opinion⁽³⁾, including the draft summary of the biocidal product characteristics ('SPC') and the final

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

assessment report on the product family in accordance with Article 44(3) of Regulation (EU) No 528/2012. The opinion concluded that the product family falls within the definition of 'biocidal product family' laid down in Article 3(1)(s) of Regulation (EU) No 528/2012, that it was found eligible for Union authorisation in accordance with Article 42(1) of that Regulation and that subject to compliance with the draft SPC, the product family meets the conditions laid down in Article 19(1) and (6) of that Regulation.

- (5) On 26 February 2018, the Agency transmitted to the Commission the draft SPC in all the official languages of the Union in accordance with Article 44(4) of Regulation (EU) No 528/2012.
- (6) The Commission concurs with the opinion of the Agency and considers therefore appropriate to grant a Union authorisation for the biocidal product family, and to record the SPC and the assessment report on the product family in the Register in accordance with Article 71(6) of Regulation (EU) No 528/2012.
- (7) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Biocidal Products,

HAS ADOPTED THIS REGULATION:

Article 1 U.K.

A Union authorisation is granted to Ecolab Deutschland GmbH for the biocidal product family Ecolab Iodine PT3 Family with authorisation number EU-0018398-0000.

The Union authorisation is valid from 11 October 2018 until 30 September 2028.

The Union authorisation is subject to compliance with the SPC set out in the Annex.

Article 2 U.K.

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 18 September 2018.

For the Commission
The President

Jean-Claude JUNCKER

ANNEX PARŤ I

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Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

ANNEX U.K.

Summary of product characteristics for a biocidal product family

Ecolab Iodine PT3 Family

Product type 3 — Veterinary hygiene (Disinfectants)

Authorisation number: EU-0018398-0000 R4BP asset number: EU-0018398-0000

PART I U.K.

FIRST INFORMATION LEVEL

1. ADMINISTRATIVE INFORMATION U.K.

Family name U.K. 1.1.

Name	Ecolab Iodine PT3 Family

Product type(s) U.K. 1.2.

Product type(s)	PT03 — Veterinary hygiene (Disinfectants)

Authorisation holder U.K. 1.3.

Name and address of the	Name	Ecolab Deutschland GmbH
authorisation holder	Address	Ecolab-Allee 1, 40789 Monheim, Germany
Authorisation number	EU-0018398-0000	
R4BP asset number	EU-0018398-0000	
Date of the authorisation	11 October 2018	
Expiry date of the authorisation	30 September 2028	

Manufacturer(s) of the biocidal products U.K. 1.4.

Name of manufacturer	Ecolab Europe GmbH
Address of manufacturer	Richtistrasse 7, 8304 Walliselen Switzerland
Location of manufacturing sites	Ecolab Baglan, ECOLAB CONTAMINATION CONTROL BRUNEL

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WAY, BAGLAN ENERGY PARK, NEATH, SA11 2GA South Wales United Kingdom Ecolab Leeds, LOTHERTON WAY, GARFORTH, LEEDS LS25 2JY Leeds United Kingdom Ecolab Rovigo, Viale del Lavoro 10, 45100 Rovigo Italy Ecolab Biebesheim Nalco Deutschland Manufacturing GmbH und Co.KG, Justusvon-Liebig-Str. 11 D-64584 Biebesheim Germany Ecolab NETHERLANDS BV, NL01ECOLAB, BRUGWAL 11 3432NZ NIEUWEGEIN Netherlands Ecolab Weavergate, ECOLAB WEAVERGATE PLANT WINNINGTON AVENUE, NORTHWICH CHESHIRE CW8 3AA NORTHWICH United Kingdom Ecolab Mullingar, Forest Park, Mullingar Ind. Estate, Mullingar, Co. Zone C Westmeath Ireland Ecolab Maribor, Ecolab d.o.o., Vajngerlova 4 2000 Maribor Slovenia Ecolab Rozzano, VIA GRANDI 9/11 20089 **ROZZANO Italy** Ecolab B.V.B.A, Havenlaan: 4 3980 Tessenderlo Belgium Ecolab CELRA, Nalco Española Manufacturing, SLU C/Tramuntana s/n, Polígono Industrial de Celrà 17460 CELRÀ Spain Ecolab Chalons Ecolab production France SAS, BP509 Avenue de Général Patton 51006 Châlons-en-Champagne France Ecolab Mandra, 25km Old National Road Athens Mandra, oo Attica Greece NALCO FINLAND MANUFACTURING OY, Kivikummuntie 1 FIN-07955 Tesjoki Finland

1.5. Manufacturer(s) of the active substance(s) U.K.

Active substance	Polyvinylpyrrolidone iodine
Name of manufacturer	ISP Chemicals LLC, Affiliate of Ashland Inc.
Address of 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

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Active substance	Iodine
Name of manufacturer	ACF Minera S.A.
Address of manufacturer	San Martín No 499 00 Iquique Chile
Location of manufacturing sites	Lagunas mine 00 Pozo Almonte Chile
Active substance	Iodine
Name of manufacturer	SQM S.A.
Address of manufacturer	Los Militares 4290 Piso 4 Santiago Chile
Location of manufacturing sites	Nueva Victoria plant 00 Pedro de Valdivia Chile
Active substance	Iodine
Name of manufacturer	Cosayach Nitratos S.A.
Address of manufacturer	Amunategui 178 00 Santiago Chile
Location of manufacturing sites	S.C.M. Cosayach Cala Cala 00 Pozo Almonte Chile
Active substance	Iodine
Name of manufacturer	Nihon Tennen Gas Development Co., Ltd/ Kanto Natural Gas Development Co., Ltd
Address of manufacturer	661 Mobara Chiba 297-8550 Mobara City Japan
Location of manufacturing sites	Chiba Plant, 2508 Minami-Hinata, Shirako Machi, Chosei-Gun 299-4205 Chiba Japan

2. **PRODUCT FAMILY COMPOSITION AND FORMULATION U.K.**

2.1. Qualitative and quantitative information on the composition of the family U.K.

Common	IUPAC	Function	CAS	EC	Content (%	(o)
name	name		number	number	Min	Max
Polyvinylpyr iodine	rolidone	Active substance	25655-41-8		1	3
Iodine		Active substance	7553-56-2	231-442-4	0,11	0,33

2.2. Type(s) of formulation U.K.

Formulation(s)	AL — Any other liquid

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

PART II	U.K.
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SECOND INFORMATION LEVEL — META SPC(S)

META SPC 1

- 1. META SPC 1 ADMINISTRATIVE INFORMATION U.K.
- 1.1. Meta SPC 1 identifier U.K.

Identifier	meta SPC 1

1.2. Suffix to the authorisation number U.K.

1 1 1	Number	1-1
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1.3. **Product type(s)** U.K.

Product type(s)	PT03 — Veterinary hygiene (Disinfectants)

- 2. META SPC 1 COMPOSITION U.K.
- 2.1. Qualitative and quantitative information on the composition of the meta SPC 1 U.K.

Common	IUPAC	Function	CAS	EC	Content	(%)
name	name		number	number	Min	Max
Polyvinylpyr iodine	rolidone	Active substance	25655-41-8		1	1
Iodine		Active substance	7553-56-2	231-442-4	0,11	0,11

2.2. Type(s) of formulation of the meta SPC 1 U.K.

Formulation	AL — Any other liquid

3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 1 U.K.

Hazard statements	
Precautionary statements	

4. AUTHORISED USE(S) OF THE META SPC 1 U.K.

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

4.1. Use description U.K.

TABLE 1. USE # 1 – TEAT DIPS FOR POST-MILKING DISINFECTION

Product Type	PT03 — Veterinary hygiene (Disinfectants)
Where relevant, an exact description of the authorised use	_
Target organism(s) (including development stage)	Bacteria Yeasts Enveloped viruses
Field(s) of use	Indoor Post-milking disinfection of teats of milk- producing animals (cows, buffaloes, goats, sheep)
Application method(s)	Manual dipping using a dip cup - 3-10 ml (dipping) 1-3 post-milking disinfections per day
Application rate(s) and frequency	3-10 ml (dipping) Post-milking application 1x - 3x per day (apply after every milking). Per milking event 3-10 ml of product are needed (animals with four teats).
Category(ies) of users	Professional
Pack sizes and packaging material	container, Plastic: HDPE, 0,5-1 000 l

4.1.1. *Use-specific instructions for use* U.K.

See general directions for use of meta SPC 1

4.1.2. *Use-specific risk mitigation measures* U.K.

See general directions for use of meta SPC 1

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 U.K.

See general directions for use of meta SPC 1

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

See general directions for use of 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 U.K.

See general directions for use of meta SPC 1

- 5. GENERAL DIRECTIONS FOR USE⁽⁴⁾ OF THE META SPC 1 U.K.
- 5.1. **Instructions for use U.K.**

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Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

Always read the label or leaflet before use and follow all the instructions provided.

Product to be applied post-milking by use of a dipping cup.

The products must be brought to temperatures above 20 °C before use.

Apply product on the whole teat and do not wipe it. Keep the animals standing for 5 min. Before the next milking, carefully clean the teats.

The use of a dosing pump for filling the product into the application equipment is recommended.

5.2. Risk mitigation measures U.K.

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

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment U.K.

Potential Health Effects

Eyes: Health injuries are not known or expected under normal use.

Skin: Health injuries are not known or expected under normal use.

Ingestion: Health injuries are not known or expected under normal use.

Inhalation: Health injuries are not known or expected under normal use.

Chronic Exposure: Health injuries are not known or expected under normal use.

First Aid Measures:

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. In case of inhalation of decomposition products in a fire, symptoms may be delayed. Get medical attention if symptoms occur.

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Environmental emergency measures: Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). To prevent malfunctioning of an individual wastewater treatment plant, possible residues containing the product must be discharged to the manure storage (for spreading on agricultural soils or fermentation into biogas installation) or to the municipal sewer If legally allowed.

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

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.

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

European Waste Catalogue: 200130-detergents other than those mentioned in 20 01 29.

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

Store between 5 °C and 25 °C and away from direct sunlight. Keep out of reach of children. Keep container tightly closed. Store in the original containers.

Shelf life: 24 months

- 6. OTHER INFORMATION U.K.
- 7. THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 1 U.K.

7.1. Trade name(s), authorisation number and specific composition of each individual product U.K.

Trade name(s)	Ioklar Super Dip D				
Authorisation number	EU-0018398-0001 1-1				
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Polyvinylpyrro iodine	lidone	Active substance	25655-41-8		1
Iodine		Active substance	7553-56-2	231-442-4	0,11

7.2. Trade name(s), authorisation number and specific composition of each individual product U.K.

Trade name(s)	IoKlar Superdip				
Authorisation number	EU-0018398-0002 1-1				
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Polyvinylpyrro iodine	lidone	Active substance	25655-41-8		1
Iodine		Active substance	7553-56-2	231-442-4	0,11

META SPC 2

- 1. META SPC 2 ADMINISTRATIVE INFORMATION U.K.
- 1.1. Meta SPC 2 identifier U.K.

Identifier meta SPC 2	Identifier
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Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

1.2. Suffix to the authorisation number U.

Number	1-2
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1.3. **Product type(s)** U.K.

Product type(s)	PT03 — Veterinary hygiene (Disinfectants)

2. META SPC 2 COMPOSITION U.K.

2.1. Qualitative and quantitative information on the composition of the meta SPC 2 U.K.

Common	IUPAC	Function	CAS	EC	Content (%	6)
name	name		number	number	Min	Max
Polyvinylpyr iodine	rolidone	Active substance	25655-41-8		1,35	1,35
Iodine		Active substance	7553-56-2	231-442-4	0,15	0,15

2.2. Type(s) of formulation of the meta SPC 2 U.K.

Formulation	AL — Any other liquid

3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 2 U.K.

Hazard statements	
Precautionary statements	

4. AUTHORISED USE(S) OF THE META SPC 2 U.K.

4.1. Use description U.K.

TABLE 2. USE # 1 - TEAT DIPS FOR POST-MILKING DISINFECTION

Product Type	PT03 — Veterinary hygiene (Disinfectants)
Where relevant, an exact description of the authorised use	_
Target organism(s) (including development stage)	Bacteria Yeasts Enveloped viruses

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Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

Field(s) of use	Indoor Post-milking disinfection of teats of milk- producing animals (cows, buffaloes, goats, sheep)
Application method(s)	Manual dipping using a dip cup
Application rate(s) and frequency	Post-milking application 1x - 3x per day (apply after every milking). Per milking event 3-10 ml of product are needed (animals with four teats).
Category(ies) of users	Professional
Pack sizes and packaging material	0,5 1 – 1 000 l HDPE container

4.1.1. *Use-specific instructions for use* U.K.

See general directions for use of meta SPC 2

4.1.2. *Use-specific risk mitigation measures* U.K.

See general directions for use of meta SPC 2

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 U.K.

See general directions for use of meta SPC 2

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

See general directions for use of meta SPC 2

4.1.5. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage U.K.

See general directions for use of meta SPC 2

5. GENERAL DIRECTIONS FOR USE⁽⁵⁾ OF THE META SPC 2 U.K.

5.1. **Instructions for use** U.K.

Always read the label or leaflet before use and follow all the instructions provided.

The products must be brought to temperatures above 20 °C before use.

Product to be applied post-milking by use of a dipping cup.

Apply product on the whole teat and do not wipe it. Keep the animals standing for 5 min. Before the next milking, carefully clean the teats.

The use of a dosing pump for filling the product into the application equipment is recommended.

5.2. Risk mitigation measures U.K.

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

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Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment U.K.

Potential Health Effects

Eyes: Health injuries are not known or expected under normal use.

Skin: Health injuries are not known or expected under normal use.

Ingestion: Health injuries are not known or expected under normal use.

Inhalation: Health injuries are not known or expected under normal use.

Chronic Exposure: Health injuries are not known or expected under normal use.

First Aid Measures:

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. In case of inhalation of decomposition products in a fire, symptoms may be delayed. Get medical attention if symptoms occur.

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Environmental emergency measures: Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). To prevent malfunctioning of an individual wastewater treatment plant, possible residues containing the product must be discharged to the manure storage (for spreading on agricultural soils or fermentation into biogas installation) or to the municipal sewer If legally allowed.

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

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.

European Waste Catalogue: 200130-detergents other than those mentioned in 20 01 29.

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

Store between 5 °C and 25 °C and away from direct sunlight. Keep out of reach of children. Keep container tightly closed. Store in the original containers.

Shelf life: 24 months

- 6. OTHER INFORMATION U.K.
- 7. THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 2 U.K.

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Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

7.1. Trade name(s), authorisation number and specific composition of each individual product U.K.

Trade name(s)	Io-Shield D IoShield MEPA Barrie BARIOPROT MS Cow Udd Iodocop EXT	TECT ler BLOCK			
Authorisation number	EU-0018398-	0003 1-2			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Polyvinylpyrro iodine	lidone	Active substance	25655-41-8		1,35
Iodine		Active substance	7553-56-2	231-442-4	0,15

7.2. Trade name(s), authorisation number and specific composition of each individual product U.K.

Trade name(s)	IoDark Iodocop EXTRA GREEN Mammizan Protect MS Cow Udder BLACK				
Authorisation number	EU-0018398-0004 1-2				
Common name	IUPAC name	Function	CAS number	EC number	Content (%)

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Polyvinylpyrro iodine	lidone	Active substance	25655-41-8		1,35
Iodine		Active substance	7553-56-2	231-442-4	0,15

META SPC 3

1. META SPC 3 ADMINISTRATIVE INFORMATION U.K.

1.1. Meta SPC 3 identifier U.K.

Identifier meta SPC 3

1.2. Suffix to the authorisation number U.K.

Number	1-3
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Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

1.3. **Product type(s)** U.K.

Product type(s)	PT03 — Veterinary hygiene (Disinfectants)

2. META SPC 3 COMPOSITION U.K.

2.1. Qualitative and quantitative information on the composition of the meta SPC 3 U.K.

Common	IUPAC	Function	CAS	EC	Content (%	(o)
name	name		number	number	Min	Max
Polyvinylpyr iodine	rolidone	Active substance	25655-41-8		2,45	2,45
Iodine		Active substance	7553-56-2	231-442-4	0,27	0,27

2.2. Type(s) of formulation of the meta SPC 3 U.K.

Formulation	AL — Any other liquid

3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 3 U.K.

Hazard statements	Harmful to aquatic life with long lasting effects.
Precautionary statements	Avoid release to the environment.

4. AUTHORISED USE(S) OF THE META SPC 3 U.K.

4.1. Use description U.K.

TABLE 3. USE # 1 – TEAT DIPS OR SPRAYS FOR POST-MILKING DISINFECTION

Product Type	PT03 — Veterinary hygiene (Disinfectants)
Where relevant, an exact description of the authorised use	_
Target organism(s) (including development stage)	Bacteria Yeasts Enveloped viruses
Field(s) of use	Indoor

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

	Post-milking disinfection of teats of milk-producing animals (cows, buffaloes, goats, sheep)
Application method(s)	Dipping or spraying: Manual dipping using a dip cup or Manual spraying using a trigger sprayer or Manual spraying using an electronic sprayer or Automated spraying by robot.
Application rate(s) and frequency	Post-milking application 1x – 3x per day Per milking event 3-10 ml (dipping) to 10-15 ml (spraying) of product are needed (animals with four teats).
Category(ies) of users	Professional
Pack sizes and packaging material	0,5 1 – 1 000 1 HDPE container

4.1.1. *Use-specific instructions for use* U.K.

Product to be applied by dipping or spraying on teats of milk-producing animals post-milking, using manual or automatic equipment. Post-milking: Apply product on the whole teat and do not wipe it. Keep the animals standing for 5 min. Before the next milking, carefully clean the teats.

See also general instructions for use of meta SPC 3.

4.1.2. Use-specific risk mitigation measures U.K.

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

See also general risk mitigation measures of meta SPC 3.

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 U.K.

See general directions for use of meta SPC 3

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

See general directions for use of meta SPC 3

4.1.5. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage U.K.

See general directions for use of meta SPC 3

4.2. Use description U.K.

TABLE 4. USE # 2 – TEAT DIPS OR SPRAYS FOR PRE-MILKING DISINFECTION

Product Type	PT03 — Veterinary hygiene (Disinfectants)
Where relevant, an exact description of the authorised use	

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

Target organism(s) (including development stage)	Bacteria Yeasts
Field(s) of use	Indoor Pre-milking disinfection of teats of milk- producing animals (cows, buffaloes, goats, sheep)
Application method(s)	Dipping or spraying: Manual dipping using a dip cup or Manual spraying using a trigger sprayer or Manual spraying using an electronic sprayer.
Application rate(s) and frequency	Pre-milking application 1x – 3x per day Per milking event 3-10 ml (dipping) to 10-15 ml (spraying) of product are needed (animals with four teats).
Category(ies) of users	Professional
Pack sizes and packaging material	0,5 1 – 1 000 1 HDPE container

4.2.1. *Use-specific instructions for use* U.K.

Product to be applied by dipping or spraying on teats of milk-producing animals pre-milking, using manual equipment.

Pre-milking: Clean teats by wiping with cloth before disinfection. Apply product on the whole teats and leave it for 1 min. Then wipe with a single use paper or a towel.

See also general instructions for use of meta SPC3.

4.2.2. Use-specific risk mitigation measures U.K.

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

See also general risk mitigation measures of meta SPC3.

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 U.K.

See general directions for use of meta SPC 3

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

See general directions for use of meta SPC 3

4.2.5. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage U.K.

See general directions for use of meta SPC 3

- 5. GENERAL DIRECTIONS FOR USE⁽⁶⁾ OF THE META SPC 3 U.K.
- 5.1. **Instructions for use** U.K.

See use-specific instructions for each use.

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

Always read the label or leaflet before use and follow all the instructions provided.

The products must be brought to temperatures above 20 °C before use.

The use of a dosing pump for filling the product into the application equipment is recommended

5.2. Risk mitigation measures U.K.

See use-specific risk mitigation measures for each use.

Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) for spraying application.

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment U.K.

Potential Health Effects

Eyes: Health injuries are not known or expected under normal use.

Skin: Health injuries are not known or expected under normal use.

Ingestion: Health injuries are not known or expected under normal use.

Inhalation: Health injuries are not known or expected under normal use.

Chronic Exposure: Health injuries are not known or expected under normal use.

First Aid Measures:

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. In case of inhalation of decomposition products in a fire, symptoms may be delayed. Get medical attention if symptoms occur.

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Environmental emergency measures: Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). To prevent malfunctioning of an individual wastewater treatment plant, possible residues containing the product must be discharged to the manure storage (for spreading on agricultural soils or fermentation into biogas installation) or to the municipal sewer If legally allowed.

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

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.

European Waste Catalogue: 200130-detergents other than those mentioned in 20 01 29.

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Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

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

Store between 5 °C and 25 °C and away from direct sunlight. Keep out of reach of children. Keep container tightly closed. Store in the original containers.

Shelf life: 24 months

- 6. OTHER INFORMATION U.K.
- 7. THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 3 U.K.
- 7.1. Trade name(s), authorisation number and specific composition of each individual product U.K.

Trade name(s)	IoKlar Multi MEPA Iospray Plus D ASTRI-IO DESINTEC MH-Iodine S				
Authorisation number	EU-0018398-0	005 1-3			
Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Polyvinylpyrro iodine	lidone	Active substance	25655-41-8		2,45

7553-56-2

231-442-4

0,27

META SPC 4

Iodine

1. META SPC 4 ADMINISTRATIVE INFORMATION U.K.

Active substance

1.1. Meta SPC 4 identifier U.K.

1.2. Suffix to the authorisation number U.K.

Number 1-4

1.3. **Product type(s)** U.K.

Product type(s)	PT03 — Veterinary hygiene (Disinfectants)

2. META SPC 4 COMPOSITION U.K.

Document Generated: 2024-03-31

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

2.1. Qualitative and quantitative information on the composition of the meta SPC 4 U.K.

Common	IUPAC	Function	CAS	EC	Content	(%)
name	name		number	number	Min	Max
Polyvinylpyr iodine	rolidone	Active substance	25655-41-8		1	1
Iodine		Active substance	7553-56-2	231-442-4	0,11	0,11

2.2. Type(s) of formulation of the meta SPC 4 U.K.

Formulation	AL — Any other liquid

3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 4 U.K.

Hazard statements	
Precautionary statements	

4. AUTHORISED USE(S) OF THE META SPC 4 U.K.

4.1. Use description U.K.

TABLE 5. USE # 1 – TEAT DIPS OR SPRAYS FOR POST-MILKING DISINFECTION

Product Type	PT03 — Veterinary hygiene (Disinfectants)
Where relevant, an exact description of the authorised use	
Target organism(s) (including development stage)	Bacteria Yeasts Enveloped viruses
Field(s) of use	Indoor Post-milking disinfection of teats of milk-producing animals (cows, buffaloes, goats, sheep)
Application method(s)	Dipping or spraying: Manual dipping using a dip cup or Manual spraying using a trigger sprayer or Manual spraying using an electronic sprayer or Automated spraying by robot.
Application rate(s) and frequency	Post-milking application 1x - 3x per day.

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Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

	Per milking event 3-10 ml (dipping) to 10-15 ml (spraying) of product are needed (animals with four teats).
Category(ies) of users	Professional
Pack sizes and packaging material	0,5 l – 1 000 l HDPE container

4.1.1. *Use-specific instructions for use* U.K.

See general directions for use of meta SPC 4

4.1.2. *Use-specific risk mitigation measures* U.K.

See general directions for use of meta SPC 4

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 U.K.

See general directions for use of meta SPC 4

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

See general directions for use of meta SPC 4

4.1.5. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage U.K.

See general directions for use of meta SPC 4

- 5. GENERAL DIRECTIONS FOR USE⁽⁷⁾ OF THE META SPC 4 U.K.
- 5.1. **Instructions for use U.K.**

Always read the label or leaflet before use and follow all the instructions provided.

The products must be brought to temperatures above 20 °C before use.

Product to be applied by dipping or spraying on teats of milk-producing animals post-milking using manual or automatic equipment.

Apply product on the whole teat and do not wipe it. Keep the animals standing for 5 min. Before the next milking, carefully clean the teats.

The use of a dosing pump for filling the product into the application equipment is recommended.

5.2. Risk mitigation measures U.K.

Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) for spraying application.

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

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment U.K.

Potential Health Effects

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

Eyes: Health injuries are not known or expected under normal use.

Skin: Health injuries are not known or expected under normal use.

Ingestion: Health injuries are not known or expected under normal use.

Inhalation: Health injuries are not known or expected under normal use.

Chronic Exposure: Health injuries are not known or expected under normal use.

First Aid Measures:

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. In case of inhalation of decomposition products in a fire, symptoms may be delayed. Get medical attention if symptoms occur.

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Environmental emergency measures: Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). To prevent malfunctioning of an individual wastewater treatment plant, possible residues containing the product must be discharged to the manure storage (for spreading on agricultural soils or fermentation into biogas installation) or to the municipal sewer If legally allowed.

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

At the end of the treatment, dispose unused product and the packaging in accordance with local requirements. Used product can be flushed to municipal sewer or disposed to the manure deposit depending on local requirements. Avoid release to an individual waste water treatment plant.

European Waste Catalogue: 200130-detergents other than those mentioned in 20 01 29.

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

Store between 5 °C and 25 °C and away from direct sunlight. Keep out of reach of children. Keep container tightly closed. Store in the original containers.

Shelf life: 24 months

- 6. OTHER INFORMATION U.K.
- 7. THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 4 U.K.
- 7.1. Trade name(s), authorisation number and specific composition of each individual product U.K.

Trade	Veloucid Spray D
name(s)	VelouCid Spray

ANNEX PART II Document Generated: 2024-03-31

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

MEPA Soft Spray D
ASTRI-UC
SAC WINTERSPRAY

Authorisation number

Authorisation | EU-0018398-0006 1-4

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Polyvinylpyrro iodine	lidone	Active substance	25655-41-8		1
Iodine		Active substance	7553-56-2	231-442-4	0,11

META SPC 5

- 1. META SPC 5 ADMINISTRATIVE INFORMATION U.K.
- 1.1. Meta SPC 5 identifier U.K.

Identifier	meta SPC 5

1.2. Suffix to the authorisation number U.K.

Number 1-5

1.3. **Product type(s)** U.K.

Product type(s)	PT03 — Veterinary hygiene (Disinfectants)			

- 2. META SPC 5 COMPOSITION U.K.
- 2.1. Qualitative and quantitative information on the composition of the meta SPC 5 U.K.

Common	IUPAC	Function	CAS	EC number	Content (%)	
name	name		number		Min	Max
Polyvinylpyi iodine	rolidone	Active substance	25655-41-8		1	1
Iodine		Active substance	7553-56-2	231-442-4	0,11	0,11

2.2. Type(s) of formulation of the meta SPC 5 U.K.

Formulation	AL — Any other liquid		

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 5 U.K.

Hazard statements	
Precautionary statements	

- 4. AUTHORISED USE(S) OF THE META SPC 5 U.K.
- 4.1. Use description U.K.

TABLE 6. USE # 1 – TEAT DIPS FOR POST-MILKING DISINFECTION

Product Type	PT03 — Veterinary hygiene (Disinfectants)
Where relevant, an exact description of the authorised use	_
Target organism(s) (including development stage)	Bacteria Yeasts Enveloped viruses
Field(s) of use	Indoor Post-milking disinfection of teats of milk-producing animals (cows, buffaloes, goats, sheep)
Application method(s)	Dipping Manual dipping using a dip cup.
Application rate(s) and frequency	Post-milking application 1x – 3x per day Per milking event 3-10 ml of product are needed (animals with four teats).
Category(ies) of users	Professional
Pack sizes and packaging material	0,5 1 – 1 000 1 HDPE container

4.1.1. *Use-specific instructions for use* U.K.

See general directions for use of meta SPC 5

4.1.2. *Use-specific risk mitigation measures* U.K.

See general directions for use of meta SPC 5

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 U.K.

See general directions for use of meta SPC 5

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

See general directions for use of meta SPC 5

ANNEX PART II
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Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

4.1.5. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage U.K.

See general directions for use of meta SPC 5

5. GENERAL DIRECTIONS FOR USE⁽⁸⁾ OF THE META SPC 5 U.K.

5.1. **Instructions for use** U.K.

Always read the label or leaflet before use and follow all the instructions provided.

The products must be brought to temperatures above 20 °C before use.

Product to be applied post-milking by use of a dipping cup.

Apply product on the whole teat and do not wipe it. Keep the animals standing for 5 min. Before the next milking, carefully clean the teats.

The use of a dosing pump for filling the product into the application equipment is recommended.

5.2. Risk mitigation measures U.K.

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

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment U.K.

Potential Health Effects

Eyes: Health injuries are not known or expected under normal use.

Skin: Health injuries are not known or expected under normal use.

Ingestion: Health injuries are not known or expected under normal use.

Inhalation: Health injuries are not known or expected under normal use.

Chronic Exposure: Health injuries are not known or expected under normal use.

First Aid Measures:

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. In case of inhalation of decomposition products in a fire, symptoms may be delayed. Get medical attention if symptoms occur.

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Environmental emergency measures: Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). To prevent malfunctioning of an individual wastewater treatment plant, possible residues containing the product must be

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

discharged to the manure storage (for spreading on agricultural soils or fermentation into biogas installation) or to the municipal sewer If legally allowed.

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

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.

European Waste Catalogue: 200130-detergents other than those mentioned in 20 01 29.

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

Store between 5 $^{\circ}$ C and 25 $^{\circ}$ C and away from direct sunlight. Keep out of reach of children. Keep container tightly closed. Store in the original containers.

Shelf life: 18 months

- 6. OTHER INFORMATION U.K.
- 7. THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 5 U.K.

7.1. Trade name(s), authorisation number and specific composition of each individual product U.K.

Trade	Veloucid D
name(s)	VelouCid
	MEPA Care D
	Cremadip
	MS Cow Udder SEPIA
Authorisation number	EU-0018398-0007 1-5

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Polyvinylpyrro iodine	lidone	Active substance	25655-41-8		1
Iodine		Active substance	7553-56-2	231-442-4	0,11

META SPC 6

1. META SPC 6 ADMINISTRATIVE INFORMATION U.K.

1.1. Meta SPC 6 identifier U.K.

Identifier	meta SPC 6

1.2. Suffix to the authorisation number U.K.

Field(s) of use

ANNEX PART II
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Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

Number				1-6			
1.3. Pro	oduct type(s)	U.K.		1			
Product type	e(s)			PT03	— Veterinary	y hygiene ((Disinfectants)
		OMPOSITION			on the com	mosition o	of the mete SD
	U.K.	quantitative	e illiori	mation	on the com	iposition (of the meta SP
Common	IUPAC	Function	CAS		EC	Content	<u> </u>
name	name		num		number	Min	Max
Polyvinylpy iodine	rrolidone	Active substance	25655-41-8			1,35	1,35
Iodine		Active substance	7553-56-2		231-442-4	0,15	0,15
2.2. Ty	pe(s) of form	ulation of the	e meta :	SPC 6	U.K.		
Formulation	1			AL –	- Any other l	iquid	
3. HA	ZARD AND	PRECAUTIC	NARY	STAT	EMENTS OF	THE ME	TA SPC 6 U.K
Hazard state	ements						
Precautiona	ry statements						
4. AU	THORISED	USE(S) OF T	НЕ МЕ	ETA SI	PC 6 U.K.		
	e description						
TABLE 7.	USE # 1 – T	EAT DIPS OF	R SPRA	YS FO	OR POST-MI	LKING DI	SINFECTION
Product Typ	e			PT03 — Veterinary hygiene (Disinfectants)			
Where relevanthorised u		description of	the	_			
Target organism(s) (including development stage)		nent	Bacteria Yeasts Enveloped viruses				

Indoor

Document Generated: 2024-03-31

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

	Post-milking disinfection of teats of milk-producing animals (cows, buffaloes, goats, sheep)
Application method(s)	Dipping or spraying: Manual dipping using a dip cup or Manual spraying using a trigger sprayer or Manual spraying using an electronic sprayer or Automated spraying by robot.
Application rate(s) and frequency	Post-milking application 1x – 3x per day Per milking event 3-10 ml (dipping) to 10-15 ml (spraying) of product are needed (animals with four teats).
Category(ies) of users	Professional
Pack sizes and packaging material	0,5 1 – 1 000 1 HDPE container

4.1.1. *Use-specific instructions for use* U.K.

See general directions for use of meta SPC 6

4.1.2. *Use-specific risk mitigation measures* U.K.

See general directions for use of meta SPC 6

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 U.K.

See general directions for use of meta SPC 6

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

See general directions for use of meta SPC 6

4.1.5. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage U.K.

See general directions for use of meta SPC 6

5. GENERAL DIRECTIONS FOR USE⁽⁹⁾ OF THE META SPC 6 U.K.

5.1. **Instructions for use** U.K.

Always read the label or leaflet before use and follow all the instructions provided.

The products must be brought to temperatures above 20 °C before use.

Product to be applied by dipping or spraying post-milking using manual or automatic equipment.

Apply product on the whole teat and do not wipe it. Keep the animals standing for 5 min. Before the next milking, carefully clean the teats.

The use of a dosing pump for filling the product into the application equipment is recommended.

5.2. Risk mitigation measures U.K.

Document Generated: 2024-03-31

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) for spraying application

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

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment U.K.

Potential Health Effects

Eyes: Health injuries are not known or expected under normal use.

Skin: Health injuries are not known or expected under normal use.

Ingestion: Health injuries are not known or expected under normal use.

Inhalation: Health injuries are not known or expected under normal use.

Chronic Exposure: Health injuries are not known or expected under normal use.

First Aid Measures:

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. In case of inhalation of decomposition products in a fire, symptoms may be delayed. Get medical attention if symptoms occur.

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Environmental emergency measures: Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). To prevent malfunctioning of an individual wastewater treatment plant, possible residues containing the product must be discharged to the manure storage (for spreading on agricultural soils or fermentation into biogas installation) or to the municipal sewer If legally allowed.

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

At the end of the treatment, dispose unused product and the packaging in accordance with local requirements. Used product can be flushed to municipal sewer or disposed to the manure deposit depending on local requirements. Avoid release to an individual waste water treatment plant.

European Waste Catalogue: 200130-detergents other than those mentioned in 20 01 29.

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

Store between 5 °C and 25 °C and away from direct sunlight. Keep out of reach of children. Keep container tightly closed. Store in the original containers.

Shelf life: 24 months

Iodine

Document Generated: 2024-03-31

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

6. OTHER INFORMATION U.K.

7. THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 6 U.K.

7.1. Trade name(s), authorisation number and specific composition of each individual product U.K.

Trade name(s)	MEPA Barrier Spray D IoShield Spray QUARESS-Barrier						
Authorisation number	EU-0018398-0008 1-6						
Common name	IUPAC name	Function	CAS number	EC number	Content (%)		
Polyvinylpyrro iodine	lidone	Active substance	25655-41-8		1,35		

Active substance

7553-56-2

231-442-4

0,15

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258. (See end of Document for details)

- (1) OJ L 167, 27.6.2012, p. 1.
- (2) Commission delegated Regulation (EU) 2017/2100 of 4 September 2017 setting out scientific criteria for the determination of endocrine-disrupting properties pursuant to Regulation (EU) No 528/2012 of the European Parliament and Council (OJ L 301, 17.11.2017, p. 1).
- (3) ECHA opinion of 12 December 2017 on the Union authorisation of Ecolab Iodine PT3 Family (ECHA/BPC/177/2017).
- (4) Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC1.
- (5) Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC2.
- (6) Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC3.
- (7) Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC4.
- (8) Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC5.
- (9) Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses within the meta SPC6.

Changes to legislation:

There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2018/1258.