Summary of product characteristics for a biocidal product family

Family name: BPF_lodine_VET

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

Authorisation number: EU-0020540-0000

R4BP 3 asset reference number: EU-0020540-0000

Table Of Contents

Part I First information level	1
1. Administrative information	1
2. Product family composition and formulation	3
Part II Second information level - meta SPC(s)	4
1. Meta SPC administrative information - Meta SPC 1	4
2. Meta SPC composition	4
3. Hazard and precautionary statements of the meta SPC	4
4. Authorised use(s) of the meta SPC	5
5. General directions for use of the meta SPC	7
6. Other information	8
7. Third information level: individual products in the meta SPC	8
1. Meta SPC administrative information - Meta SPC 2	9
2. Meta SPC composition	10
3. Hazard and precautionary statements of the meta SPC	10
4. Authorised use(s) of the meta SPC	11
5. General directions for use of the meta SPC	13
6. Other information	14
7. Third information level: individual products in the meta SPC	14
1. Meta SPC administrative information - Meta SPC 3	16
2. Meta SPC composition	16
3. Hazard and precautionary statements of the meta SPC	17
4. Authorised use(s) of the meta SPC	17
5. General directions for use of the meta SPC	19
6. Other information	21
7. Third information level: individual products in the meta SPC	21
1. Meta SPC administrative information - Meta SPC 4	22
2. Meta SPC composition	22
3. Hazard and precautionary statements of the meta SPC	23
	20

1. Authorized use(s) of the mote SDC	
4. Authorised use(s) of the meta SPC	23
5. General directions for use of the meta SPC	25
6. Other information	27
7. Third information level: individual products in the meta SPC	27
1. Meta SPC administrative information - Meta SPC 5	29
2. Meta SPC composition	29
3. Hazard and precautionary statements of the meta SPC	30
4. Authorised use(s) of the meta SPC	30
5. General directions for use of the meta SPC	32
6. Other information	34
7. Third information level: individual products in the meta SPC	34
1. Meta SPC administrative information - Meta SPC 6	37
2. Meta SPC composition	38
3. Hazard and precautionary statements of the meta SPC	38
4. Authorised use(s) of the meta SPC	39
5. General directions for use of the meta SPC	41
6. Other information	43
7. Third information level: individual products in the meta SPC	43
1. Meta SPC administrative information - Meta SPC 7	45
2. Meta SPC composition	45
3. Hazard and precautionary statements of the meta SPC	46
4. Authorised use(s) of the meta SPC	46
5. General directions for use of the meta SPC	49
6. Other information	50
7. Third information level: individual products in the meta SPC	50
1. Meta SPC administrative information - Meta SPC 8	51
2. Meta SPC composition	52
3. Hazard and precautionary statements of the meta SPC	52
4. Authorised use(s) of the meta SPC	53
5. General directions for use of the meta SPC	
	55

6	Othor	inform	ation
n		11 117 11 11	ancni

7. Third information level: individual products in the meta SPC

Part I.- First information level

1. Administrative information

1.1. Family name

BPF_lodine_VET		
----------------	--	--

1.2. Product type(s)

PT03 - Veterinary hygiene (Disinfectants)

1.3. Authorisation holder

Name and address of the authorisation holder

Name	Applied Biocide GmbH
Address	Siemensstraße 42 59199 Bönen Germany
ELL 0000E40 0000	

Authorisation number

EU-0020540-0000

R4BP 3 asset reference number

EU-0020540-0000

Date of the authorisation

25/11/2019

Expiry date of the authorisation

31/10/2029

1.4. Manufacturer(s) of the biocidal products

Name of the manufacturer

Ewabo Chemikalien GmbH & Co KG

Address of the manufacturer

Kolpingstrasse 4 49835 Wietmarschen Germany

Location of manufacturing sites

Kolpingstrasse 4 49835 Wietmarschen Germany

Name of the manufacturer	FINK TEC GmbH		
Address of the manufacturer	Oberster Kamp 23 59069 Hamm Germany		
Location of manufacturing sites	Oberster Kamp 23 59069 Hamm Germany		
Name of the manufacturer	IRCASERVICE		
Address of the manufacturer	S.S. Cremasca 591 no. 10 24040 Fornovo S. Giovanni (BG) Italy		

Address of the manufacturer

S.S. Cremasca 591 no. 10 24040 Fornovo S. Giovanni (BG) Italy

Location of manufacturing sites

S.S. Cremasca 591 no. 10 24040 Fornovo S. Giovanni (BG) Italy

Name of the manufacturer

Laboratorios Maymo SA

Via Augusta, 302 08017 Barcelona Spain

Via Augusta, 302 08017 Barcelona Spain

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

Active substance	1319 - Iodine
Name of the manufacturer	Cosayach S.A. Compania de Salitre y Yodo
Address of the manufacturer	Amunátegui 178, 7th Floor 8320000 Santiago Chile
Location of manufacturing sites	S.C.M. Cosayach Cala Cala 1180000 Pozo Almonte Chile Chile

Active substance	1319 - Iodine		
Name of the manufacturer	ACF Minera S.A.		
Address of the manufacturer	San Martin 499 1100000 Iquique Chile		
Location of manufacturing sites	Lagunas mine 1180000 Pozo Almonte Chile		
Active substance	1319 - Iodine		
Name of the manufacturer	Sociedad Quimica y Minera SA		
Address of the manufacturer	Los Militares 4290 7550000 Las Condes Chile		
Location of manufacturing sites	Nueva Victoria 1180000 Pozo Almonte Chile		
	Pedro de Valdivia 1240000 Antofagasta Chile		

2. Product family composition and formulation

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,1 - 3
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0 - 10
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0 - 31,8
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0 - 31,8

2.2. Type(s) of formulation

meta SPC 1-5: AL - any other liquid
meta SPC 6-8: SL - soluble concentrate

Part II.- Second information level - meta SPC(s)

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 1

1.2. Suffix to the authorisation number

1-1

1.3 Product type(s)

PT03 - Veterinary hygiene (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,15 - 0,15
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0 - 0
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0 - 0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0 - 0

2.2. Type(s) of formulation of the meta SPC

Formulation(s)

meta SPC 1-5: AL - any other liquid

3. Hazard and precautionary statements of the meta SPC

на	าวลเ	ra	Sta	ter	ne	nts

May be corrosive to metals.

Precautionary statements

Keep only in original packaging.

Absorb spillage to prevent material damage.

Store in a corrosion-resistant container with a resistant inner liner.

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Veterinary hygiene - animal husbandry - teat disinfectant - professional - indoors - spraying (post milking)

Product type

PT03 - Veterinary hygiene (Disinfectants)

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

Scientific name: Bacteria Common name: Bacteria Development stage: not specified

Scientific name: Yeasts Common name: Yeasts Development stage: not specified

Field(s) of use

Indoor

Application method(s)

Method: Open system: spray treatment Detailed description:

Spraying: Manual and automated non-medical disinfection of teats with a ready-to-use spray (on cows, post-milking)

Application rate(s) and frequencies

Application Rate: Application rate: 10-15 mL per cow

Dilution (%): 0

Number and timing of application:

Application frequency:

During lactation period:

manual: 2 applications per day (post-milking)

	automated: 3 applications per day (post-milking)		
	During dry period: 1 application per day		
Category(ies) of users	Professional		
Pack sizes and packaging material	Bottle HDPE: 1 liter, cap is made of PP Jerry can HDPE: 5 - 60 liters Drum HDPE: 200 liters IBC HDPE: 600 - 1000 liters		
4.1.1 Use-specific instructions for use			
4.1.2 Use-specific risk mitigation measures			
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			

1.1.5 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 of the meta SPC
5.1. Instructions for use
Always read the label or leaflet before use and follow all the instructions provided.
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.
Immediately after each cow has been milked, spray the entire surface of each teat with the solution. Leave the product until next milking. Do not clean the teats directly after disinfection.
Keep the cows standing until the product has dried (at least 5 minutes).
Product can be applied manually or by means of automatic teat sprayer.
Before the next milking the teats have to be cleaned, preferably with one new wet cloth per cow.
Application frequency must not exceed two applications per cow and day considering manual spraying and must not exceed three applications per cow and day considering automatic teat sprayer (post-milking).
5.2. Risk mitigation measures
Keep out of reach of children.
Wear protective chemical resistant gloves, coated coverall and boots during product handling and application phase (material to be specified by the authorisation holder within the product information).
In case a combination of pre- and post-milking disinfection is necessary, using another biocidal product not containing lodine 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 After inhalation: Supply fresh air; consult doctor in case of complaints. After skin contact: Wash skin thoroughly. After eye contact: Rinse opened eye, remove contact lenses, keep rinsing for several minutes under running water. Then consult a doctor. After swallowing: Rinse out mouth and then drink some water. Do not induce vomiting; call for medical help immediately. When asking for medical advice keep packaging or label at hand and call your local poison control center [insert local number here]. 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 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

Store the product at room temperature, away from direct sunlight and in opaque containers. Protect from frost. Keep container tightly closed.

Shelf-life: 12 months in HDPE

6. Other information

7. Third information level: individual products in the meta SPC

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

Trade name(s)

FINK - Io Spray 15	Market area: EU
FINK - Euter-DIP PVP-S	Market area: EU
FINK Pattedyp PVP	Market area: EU
IOSpray 15 PVP	Market area: EU

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

EU-0020540-0001 1-1

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,15
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 2

1.2. Suffix to the authorisation number

1-2

1.3 Product type(s)

PT03 - Veterinary hygiene (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,3 - 0,5
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0 - 0
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0 - 0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0 - 0

2.2. Type(s) of formulation of the meta SPC

Formulation(s)

meta SPC 1-5: AL - any other liquid

3. Hazard and precautionary statements of the meta SPC

Hazard statements

May be corrosive to metals.

Harmful to aquatic life with long lasting effects.

Precautionary statements

Keep only in original packaging.

Avoid release to the environment.

Absorb spillage to prevent material damage.

Store in a corrosion-resistant container with a resistant inner liner.

Dispose of contents to / container to local/national regulations..

4. Authorised use(s) of the meta SPC				
4.1 Use description				
Use 1 - Veterinary hygiene - ani (post milking)	mal husbandry - teat disinfectant - professional - indoors – spraying			
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: not specified			
	Scientific name: Yeasts Common name: Yeasts Development stage: not specified			
	Indoor			
Field(s) of use	indoor			
Application method(s)	Method: Open system: spray treatment Detailed description: Spraying: Manual and automated non-medical disinfection of teats with a ready-to-use spray (on cows, post-milking)			
Application rate(s) and frequencies	Application Rate: Application rate: 10-15 mL per cow Dilution (%): 0 Number and timing of application:			
	Application frequency:			
	During lactation period:			
	manual: 2 applications per day (post-milking)			
	automated: 3 applications per day (post-milking)			
	During dry period: 1 application per day			

Category(ies) of users	Professional
Pack sizes and packaging material	Bottle HDPE: 1 liter, cap is made of PP Jerry can HDPE: 5 - 60 liters Drum HDPE: 200 liters IBC HDPE: 600 - 1000 liters
4.1.1 Use-specific instruction	ns for use
4.1.2 Use-specific risk mitiga	ation measures
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
4.1.4 Where specific to the u packaging	se, the instructions for safe disposal of the product and its
4.1.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product storage

5. General directions for use of the meta SPC

5.1. Instructions for use

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

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.

Immediately after each cow has been milked, spray the entire surface of each teat with the solution. Leave the product until next milking. Do not clean the teats directly after disinfection.

Keep the cows standing until the product has dried (at least 5 minutes).

Product can be applied manually or by means of automatic teat sprayer.

Before the next milking the teats have to be cleaned, preferably with one new wet cloth per cow.

Application frequency must not exceed two applications per cow and day considering manual spraying and must not exceed three applications per cow and day considering automatic teat sprayer (post-milking).

5.2. Risk mitigation measures

Keep out of reach of children.

Wear protective chemical resistant gloves, coated coverall and boots during product handling and application phase (material to be specified by the authorisation holder within the product information).

In case a combination of pre- and post-milking disinfection is necessary, using another biocidal product not containing lodine 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

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Wash skin thoroughly.

After eye contact: Rinse opened eye, remove contact lenses, keep rinsing for several minutes under running water. Then consult a doctor.

After swallowing: Rinse out mouth and then drink some water. Do not induce vomiting; call for medical help immediately. When asking for medical advice keep packaging or label at hand and call your local poison control center [insert local number here].

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

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

Store the product at room temperature, away from direct sunlight and in opaque containers. Pr	rotect from frost. Keep container tightly
closed.	

Shelf-life: 12 months in HDPE

6. Other information		

7. Third information level: individual products in the meta SPC

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

Trade name(s)

Fink Io Spray - 30	Market area: EU
ST-Io Spray	Market area: EU
DESINTEC MH lodine S	Market area: EU
DESINTEC MH Raidip plus	Market area: EU

Iodine Spray 3000	Market area: EU
lodine Spray	Market area: EU
EU-0020540-0002 1-2	

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,3
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

Trade name(s)	Fink - Io Spray 50	Market area: EU	
	DESINTEC MH Raidip 5000	Market area: EU	
	lodine Spray 5000	Market area: EU	
Authorisation number	EU-0020540-0003 1-2		
(R4BP 3 asset reference number - National Authorisation)			

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,5
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 3

1.2. Suffix to the authorisation number

1-3

1.3 Product type(s)

PT03 - Veterinary hygiene (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,5 - 0,5
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0 - 0

Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0 - 0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0 - 0

2.2. Type(s) of formulation of the meta SPC

Formulation(s)

meta SPC 1-5: AL - any other liquid

3. Hazard and precautionary statements of the meta SPC

Hazard statements

May be corrosive to metals.

Harmful to aquatic life with long lasting effects.

Precautionary statements

Keep only in original packaging.

Avoid release to the environment.

Absorb spillage to prevent material damage.

Store in a corrosion-resistant container with a resistant inner liner.

Dispose of contents to / container to local/national regulations.

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Veterinary hygiene - animal husbandry - teat disinfectant - professional - indoors - spraying (post milking)

Product type

PT03 - Veterinary hygiene (Disinfectants)

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

Scientific name: Bacteria Common name: Bacteria Development stage: not specified

Scientific name: Yeasts Common name: Yeasts Development stage: not specified

	Indoor
Field(s) of use	
	Method: Open system: spray treatment
Application method(s)	Detailed description: Spraying: Manual and automated non-medical disinfection of teats with a ready-to-use
	spray (on cows, post-milking)
Application rate(s) and	Application Rate: Application rate: 10-15 mL per cow
frequencies	Dilution (%): 0 Number and timing of application:
	Application frequency:
	During lactation period:
	manual: 2 applications per day (post-milking)
	manda. 2 applications per day (post minding)
	automated: 3 applications per day (post-milking)
	During dry period: 1 application per day
	During dry period: 1 application per day
Category(ies) of users	Professional
, (· · , · · · · · · · ·	
Pack sizes and packaging	Bottle HDPE: 1 liter, cap is made of PP
material	Jerry can HDPE: 5 - 60 liters Drum HDPE: 200 liters
	IBC HDPE: 600 - 1000 liters
4.1.1 Use-specific instructio	ns for use
oco oposino mon aono	
1	

4.1.2 Use-specific risk mitigation measures
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
5. General directions for use of the meta SPC 5.1. Instructions for use
Always read the label or leaflet before use and follow all the instructions provided.
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.
Immediately after each cow has been milked, spray the entire surface of each teat with the solution. Leave the product until next milking. Do not clean the teats directly after disinfection.
Keep the cows standing until the product has dried (at least 5 minutes).
Product can be applied manually or by means of automatic teat sprayer.
Before the next milking the teats have to be cleaned, preferably with one new wet cloth per cow.
Application frequency must not exceed two applications per cow and day considering manual spraying and must not exceed three applications per cow and day considering automatic teat sprayer (post-milking).

Seep out of reach of children. Wear protective chemical resistant gloves, coated coverall and boots during product handling and application phase (material to be specified by the authorisation holder within the product information). In case a combination of pre- and post-milking disinfection is necessary, using another biocidal product not containing lodine 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

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Wash skin thoroughly.

After eye contact: Rinse opened eye, remove contact lenses, keep rinsing for several minutes under running water. Then consult a doctor.

After swallowing: Rinse out mouth and then drink some water. Do not induce vomiting; call for medical help immediately. When asking for medical advice keep packaging or label at hand and call your local poison control center [insert local number here].

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

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.

	and the state of t	
European Waste Catalogue: 200130-det	ergents other than those mentioned in 20 01 29.	
5.5. Conditions of storage an	d shelf-life of the product under r	normal conditions of storage
Store the product at room temperature, a closed.	way from direct sunlight and in opaque containe	rs. Protect from frost. Keep container tightly
Shelf-life: 12 months in HDPE		
6. Other information		
7 Third information lovely	individual products in the me	to SDC
7. Hillu illioilliation level.	individual products in the me	la SPC
7.1 Trade name(s), authorisa product	tion number and specific compo	sition of each individual
•		
T d (.)		
Trade name(s)	Fink - Io Spray 50 (Jodophor)	Market area: EU
	Fink - Io Spray 50 (lodophor)	Market area: EU
Authorisation number		
	EU-0020540-0004 1-3	
(R4BP 3 asset reference number - National Authorisation)		

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,5
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 4

1.2. Suffix to the authorisation number

1-4

1.3 Product type(s)

PT03 - Veterinary hygiene (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,1 - 0,15
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0 - 0

Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0 - 0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0 - 0

2.2. Type(s) of formulation of the meta SPC

Formulation(s) meta SPC 1-5: AL - any other liquid

3. Hazard and precautionary statements of the meta SPC

Hazard statements	May be corrosive to metals.
Precautionary statements	Keep only in original packaging. Absorb spillage to prevent material damage.
	Store in a corrosion-resistant container with a resistant inner liner.
	Store in a corrosion-resistant container with a resistant inner liner.

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Veterinary hygiene - animal husbandry - teat disinfectant - professional - indoors – dipping (post milking)

(post miking)	
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: not specified Scientific name: Yeasts Common name: Yeasts Development stage: not specified
Field(s) of use	Indoor

Application method(s)	Method: Open system: dip treatment Detailed description: Teat-dipping: Manual non-medical disinfection of teats with a ready-to-use liquid (on cows, post-milking)
Application rate(s) and frequencies	Application Rate: Application rate: 5-10 mL per cow Dilution (%): 0 Number and timing of application:
	Application frequency: During lactation period: • 2 applications per day (post-milking) During dry period: 1 application per day
Category(ies) of users	Professional
Pack sizes and packaging material	Bottle HDPE: 1 liter, cap is made of PP Jerry can HDPE: 5 - 60 liters Drum HDPE: 200 liters IBC HDPE: 600 - 1000 liters
·	
4.1.1 Use-specific instruction	s for use
4.1.2 Use-specific risk mitiga	tion measures

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
5. General directions for use of the meta SPC
5.1. Instructions for use
Always read the label or leaflet before use and follow all the instructions provided.
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.
Fill up a teat dipping cup with 2/3 of product. Immediately after each cow has been milked, dip each teat manually in the solution. Ensure that at least two thirds of the teats, preferably the entire teats, come in contact with the solution.
Do not clean the teats directly after disinfection. Leave the product until next milking. Keep the cows standing until the product has dried (at least 5 minutes).
Refill the cup as necessary.

Teat dipping cups should be emptied after milking and washed before re-use. Before the next milking the teats have to be cleaned, preferably with one new wet cloth per cow.

Application frequency must not exceed two applications per cow and day (post-milking).

5.2. Risk mitigation measures
Keep out of reach of children.
In case a combination of pre- and post-milking disinfection is necessary, using another biocidal product not containing lodine 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
Mariabalatian Completion in according to the completion
After inhalation: Supply fresh air; consult doctor in case of complaints. After skin contact: Wash skin thoroughly. After eye contact: Rinse opened eye, remove contact lenses, keep rinsing for several minutes under running water. Then consult a
doctor. After swallowing: Rinse out mouth and then drink some water. Do not induce vomiting; call for medical help immediately.
When asking for medical advice keep packaging or label at hand and call your local poison control center [insert local number here].
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
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
.5. Conditions of storage and shell-life of the product under normal conditions of storage
Store the product at room temperature, away from direct sunlight and in opaque containers. Protect from frost. Keep container tightly closed.
Shelf-life: 12 months in HDPE

6. Other information	1	

7. Third information level: individual products in the meta SPC

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

Trade name(s)	FINK - Io Dip 10	Market area: EU
	IODip 10 PVP	Market area: EU
Authorisation number	EU-0020540-0005 1-4	
(R4BP 3 asset reference number - National Authorisation)		

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,1
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

Trade name(s)	FINK - Io Dip Protect	Market area: EU

DESINTEC MH lodine Barrier	Market area: EU
TvP - Barrier Dip	Market area: EU
EU-0020540-0006 1-4	

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,15
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

Trade name(s)	FINK – lo Dip 15	Market area: EU		
	Euter-Dip	Market area: EU		
	FINK – Euter-Dip PVP-D	Market area: EU		
Authorisation number	EU-0020540-0014 1-4			
(R4BP 3 asset reference number - National Authorisation)				

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,15
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 5

1.2. Suffix to the authorisation number

1-5

1.3 Product type(s)

PT03 - Veterinary hygiene (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,3 - 0,45
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0,35 - 0,4

Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0 - 0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0 - 0

2.2. Type(s) of formulation of the meta SPC

Formulation(s)

meta SPC 1-5: AL - any other liquid

3. Hazard and precautionary statements of the meta SPC

Hazard statements

May be corrosive to metals.

Harmful to aquatic life with long lasting effects.

Precautionary statements

Keep only in original packaging.

Avoid release to the environment.

Absorb spillage to prevent material damage.

Store in a corrosion-resistant container with a resistant inner liner.

Dispose of contents to / container to local/national regulations..

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Veterinary hygiene - animal husbandry - teat disinfectant - professional - indoors - dipping (post milking)

Product type

PT03 - Veterinary hygiene (Disinfectants)

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

Scientific name: Bacteria Common name: Bacteria Development stage: not specified

Scientific name: Yeasts Common name: Yeasts Development stage: not specified

Field(s) of use	Indoor
Application method(s)	Method: Open system: dip treatment Detailed description: Teat-dipping: Manual non-medical disinfection of teats with a ready-to-use liquid (on cows, post-milking)
Application rate(s) and frequencies	Application Rate: Application rate: 5-10 mL per cow Dilution (%): 0 Number and timing of application:
	Application frequency:
	During lactation period:
	2 applications per day (post-milking)
	During dry period: 1 application per day
Category(ies) of users	Professional
Pack sizes and packaging material	Bottle HDPE: 1 liter, cap is made of PP Jerry can HDPE: 5 - 60 liters Drum HDPE: 200 liters IBC HDPE: 600 - 1000 liters
4.1.1 Use-specific instruction	s for use
4.1.2 Use-specific risk mitiga	tion measures

I.1.3 Where specific to the use, the particulars of likely direct or indirect effects, first nstructions and emergency measures to protect the environment	st aid
.1.4 Where specific to the use, the instructions for safe disposal of the product an ackaging	d its
.1.5 Where specific to the use, the conditions of storage and shelf-life of the produ nder normal conditions of storage	ct
5. General directions for use of the meta SPC	
.1. Instructions for use	
Always read the label or leaflet before use and follow all the instructions provided.	
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.	
Fill up a teat dipping cup with 2/3 of product. Immediately after each cow has been milked, dip each teat manually in the sence that at least two thirds of the teats, preferably the entire teats, come in contact with the solution.	solution.
Do not clean the teats directly after disinfection. Leave the product until next milking. Keep the cows standing until the product has dried (at least 5 minutes).	
Refill the cup as necessary.	
Teat dipping cups should be emptied after milking and washed before re-use. Before the next milking the teats have to be preferably with one new wet cloth per cow.	cleaned

Application frequency must not exceed two applications per cow and day (post-milking).

5.2. Risk mitigation measures
Keep out of reach of children.
In case a combination of pre- and post-milking disinfection is necessary, using another biocidal product not containing lodine 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
After inhalation: Supply fresh air; consult doctor in case of complaints.
After skin contact: Wash skin thoroughly. After eye contact: Rinse opened eye, remove contact lenses, keep rinsing for several minutes under running water. Then consult a doctor. After swallowing: Rinse out mouth and then drink some water. Do not induce vomiting; call for medical help immediately. When asking for medical advice keep packaging or label at hand and call your local poison control center [insert local number here].
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
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
Store the product at room temperature, away from direct sunlight and in opaque containers. Protect from frost. Keep container tightly closed.
Shelf-life: 12 months in HDPE

6. Other information		

7. Third information level: individual products in the meta SPC

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

Trade name(s)	Jodofilm 75/5 4500 ppm	Market area: EU
Authorisation number	EU-0020540-0007 1-5	
(R4BP 3 asset reference number - National Authorisation)		

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,45
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0,4
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

Trade name(s)

Jodofilm 75/5 3000 ppm Market area: EU

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

EU-0020540-0008 1-5

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,3
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0,35
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

Trod	_			_	ر ۱
Trad	ıe	na	m	е	S

FINK – Io Dip 50	Market area: EU
lo Dip 50	Market area: EU
lodine Dip 50	Market area: EU
Iodine Dip 5000	Market area: EU
IODOPLUS 5000	Market area: EU
EU-0020540-0013 1-5	

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,45
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0,35
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

Trade name(s)

FINK – Io Dip 30	Market area: EU
lo Dip 30	Market area: EU
lodine Dip 30	Market area: EU
ST – lo Dip	Market area: EU
DESINTEC MH lodine Film	Market area: EU
lodine Dip 3000	Market area: EU
lodine Dip	Market area: EU

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

EU-0020540-0015 1-5

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,3
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0,35
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

Trade name(s)	YODIN RTU	Market area: EU
Authorisation number (R4BP 3 asset reference number - National Authorisation)	EU-0020540-0016 1-5	

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	0,3
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	0,35
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 6

1.2. Suffix to the authorisation number

1-6

1.3 Product type(s)

PT03 - Veterinary hygiene (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	1,75 - 2,4
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	3 - 10
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0 - 25,6
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0 - 31,8

2.2. Type(s) of formulation of the meta SPC

Formulation(s)

meta SPC 6-8: SL - soluble concentrate

3. Hazard and precautionary statements of the meta SPC

Hazard statements

May be corrosive to metals.

Harmful if swallowed.

Causes severe skin burns and eye damage.

Causes serious eye damage.

May cause damage to organs thyroid gland through prolonged or repeated exposure .

Harmful to aquatic life with long lasting effects.

Keep only in original packaging.

Do not breathe mist.

Do not breathe spray.

Avoid release to the environment.

Wear protective gloves.

Wear protective clothing.

Wear face protection.

IF ON SKIN (or hair):Take off immediately all contaminated clothing.Rinse skin with water.

IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.

Absorb spillage to prevent material damage.

4. Authorised use(s) of the meta SPC

4.1 Use description

Precautionary statements

 $\label{lem:use1} \textbf{Use 1 - Veterinary hygiene - animal husbandry - hard surface disinfectant - professional - indoors - spraying}$

Store locked up.

Keep out of reach of children.

spraying	
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: not specified Scientific name: Yeasts Common name: Yeasts Development stage: not specified Scientific name: Viruses Common name: Viruses Common name: Viruses Development stage: not specified

Field(s) of use

Indoor

Application method(s)

Method: Open system: spray treatment

Detailed description:

Disinfectant for hard surfaces in stables (excluding hatcheries). Spraying of diluted concentrate by means of a

hand-held knapsack sprayer (4-7 bar)

Application rate(s) and frequencies

Application Rate: 100 mL/m2

Dilution (%): Concentration of Iodine in application solution: 750 ppm (0.075%w/w).

Number and timing of application: Application frequency per year:

Dairy cows: 1 Beef cattle: 1 Veal calves: 4

Sows, in individual pens: 5 Sows in groups: 5

Fattening pigs: 3 Laying hens in battery cages without treatment: 1 Laying hens in battery cages with aeration (belt drying): 1

Laying hens in battery cages with aeration (belt drying): 1
Laying hens in battery cages with forced drying (deep pit, high rise): 1

Laying hens in compact battery cages: 1

Laying hens in free range with litter floor (partly litter floor, partly slatted): 1

Broilers in free range with litter floor: 7

Laying hens in free range with grating floor (aviery system): 1

Parent broilers in free range with grating floor: 1 Parent broilers in rearing with grating floor: 3 Turkeys in free range with litter floor: 2 Ducks in free range with litter floor: 13 Geese in free range with litter floor: 6

Category(ies) of users

Professional

Pack sizes and packaging material

Bottle HDPE: 1 liter, cap is made of PP Jerry can HDPE: 5 - 60 liters

Jerry can HDPE: 5 - 60 liters Drum HDPE: 200 liters IBC HDPE: 600 - 1000 liters

4.1.1 Use-specific instructions for use

lodosan 30: Mix 29 mL product with 971 mL water to obtain 1 L application solution. lodosan 18: Mix 40 mL product with 960 mL water to obtain 1 L application solution.
4.1.2 Use-specific risk mitigation measures
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
5. General directions for use of the meta SPC
5.1. Instructions for use
Always read the label or leaflet before use and follow all the instructions provided. To prepare the disinfectant solution, mix the liquid product with water. Always pour in water first and then carefully stir in the product.

Use max. 100 mL application solution per m² treated area. Do not prepare more fluid than strictly necessary.

openings have to be closed and the ventilation has to be switched off.

The product shall only be applied in empty (unpopulated) animal houses after surfaces have been thoroughly cleaned with a suitable

Pre-cleaning is mandatory. Rinse or wipe the surfaces which will be treated afterwards. Leave them to dry for about 24 up to 36h before disinfection to obtain earth-moist surfaces. Soak installations and equipment thoroughly with a thin layer of the prepared solution by spraying, using suitable devices (4 to 7 bar). During the process and for the duration of contact time (min. 30 minutes), all

cleaner.

5.2. Risk mitigation measures

Keep out of reach of children

The form of the bottle of the product should minimise risk for splashes in order to prevent eye and skin exposure during diluting the product.

<u>During the mixing and loading phase</u>: The use of a face shield and protection gloves (glove material to be specified by the authorisation holder within the product information) is mandatory.

<u>During the application phase</u> of the in use dilution by spraying: Gloves and a protective coverall (at least type X, EN XXXXX) which is impermeable for the biocidal product shall be worn (glove and coverall material to be specified by the authorisation holder within the product information). Use new gloves for each work shift.

Professionals must not carry out animal house disinfection more than 3 times per month. These professionals should not use Iodine products for additional purposes.

Only use one kind of Iodine-containing product per day.

Stable disinfection should not be carried out more than once per year or once per lifetime for calf and pigs. Feeding troughs must be covered during application.

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

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Immediately take off contaminated clothing and wash skin thoroughly.

After eye contact: Immediately rinse opened eye, remove contact lenses, keep rinsing for several minutes under running water. Then

After swallowing: Rinse out mouth and then drink some water. Do not induce vomiting; call for medical help immediately. In case of unconsciousness place patient stably in left side position for transportation. Never give anything by mouth to an unconscious individual

When asking for medical advice keep packaging or label at hand and call your local poison control center [insert local number here].

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

Methods and material for containment and cleaning up:

Stop leak if safe to do so. Absorb spillage with liquid-binding material (sand, earth, diatomite, acid binders, universal binders, sawdust) and place in container for disposal according to local / national regulations.

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.

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

Store the product away from direct sunlight and in opaque containers. Protect from frost. Keep container tightly closed.
Shelf-life: 24 months in HDPE

^	_	41-					
h	ı D	rn	Δr	ını	n	mat	เเกท
u.	v		CI		OI.	ma	JULI
	_						

7. Third information level: individual products in the meta SPC

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

Trade name(s)

IODOSAN 30	Market area: EU
IODOSAN	Market area: EU
IODAT	Market area: EU
DESINTEC FL-JODES	Market area: EU
ROTIE-SOL J	Market area: EU
Disinfect Jod	Market area: EU
FINK - Jodophos 15	Market area: EU

Jod-Reiniger sauer	Market area: EU
Tankrein extra	Market area: EU
EU-0020540-0009 1-6	

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	2,4
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	10
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	25,6
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

Trade name(s)	IODOSAN 18	Market area: EU		
Authorisation number	EU-0020540-0010 1-6			
(R4BP 3 asset reference number - National Authorisation)	L0-0020340-0010 1-0			

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	1,75

Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	3
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	0
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	31,8

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta SPC 7

1.2. Suffix to the authorisation number

1-7

1.3 Product type(s)

PT03 - Veterinary hygiene (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	3 - 3
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	10 - 10
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	31,8 - 31,8
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0 - 0

2.2. Type(s) of formulation of the meta SPC

Formulation(s)

meta SPC 6-8: SL - soluble concentrate

3. Hazard and precautionary statements of the meta SPC

Hazard statements

May be corrosive to metals.

Harmful if swallowed.

Causes severe skin burns and eye damage.

Causes serious eye damage.

May cause damage to organs thyroid gland through prolonged or repeated exposure .

Toxic to aquatic life with long lasting effects.

Precautionary statements

Keep only in original packaging.

Do not breathe mist.

Do not breathe spray.

Avoid release to the environment.

Wear protective gloves.

Wear protective clothing.

Wear face protection.

IF ON SKIN (or hair):Take off immediately all contaminated clothing.Rinse skin with water.

IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.

Absorb spillage to prevent material damage.

Store locked up.

Keep out of reach of children.

4. Authorised use(s) of the meta SPC

4.1 Use description

 $\begin{tabular}{ll} Use \ 1 - Veterinary \ hygiene - animal \ husbandry - hard \ surface \ disinfectant - professional - indoors - spraying \\ \end{tabular}$

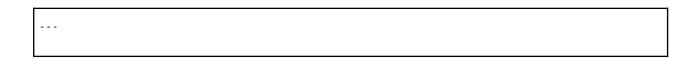
Product type	PT03 - Veterinary hygiene (Disinfectants)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Bacteria Common name: Bacteria Development stage: not specified
	Scientific name: Yeasts Common name: Yeasts Development stage: not specified
	Scientific name: Viruses Common name: Viruses Development stage: not specified
Field(s) of use	Indoor
Application method(s)	Method: Open system: spray treatment Detailed description:
	Disinfectant for hard surfaces in stables (excluding hatcheries). Spraying of diluted concentrate by means of a hand-held knapsack sprayer (4-7 bar)
Application rate(s) and frequencies	Application Rate: 100 mL/m2 Dilution (%): Concentration of Iodine in application solution: 750 ppm (0.075%w/w). Number and timing of application: Application frequency per year: Dairy cows: 1 Beef cattle: 1 Veal calves: 4 Sows, in individual pens: 5 Sows in groups: 5 Fattening pigs: 3 Laying hens in battery cages without treatment: 1 Laying hens in battery cages with aeration (belt drying): 1 Laying hens in battery cages with forced drying (deep pit, high rise): 1 Laying hens in compact battery cages: 1 Laying hens in free range with litter floor (partly litter floor, partly slatted): 1 Broilers in free range with grating floor (aviery system): 1

	Turkeys in free range with litter floor: 2 Ducks in free range with litter floor: 13 Geese in free range with litter floor: 6
Category(ies) of users	Professional
Pack sizes and packaging material	Bottle HDPE: 1 liter, cap is made of PP Jerry can HDPE: 5 - 60 liters Drum HDPE: 200 liters IBC HDPE: 600 - 1000 liters
4.1.1 Use-specific instructi	ons for use
lodosan 30 plus: Mix 23 mL product w	vith 977 mL water to obtain 1 L application solution.
4.1.2 Use-specific risk miti	gation measures
<u>-</u>	use, the particulars of likely direct or indirect effects, first aid cy measures to protect the environment
4.1.4 Where specific to the packaging	use, the instructions for safe disposal of the product and its
4.1.5 Where specific to the	use, the conditions of storage and shelf-life of the product

Parent broilers in free range with grating floor: 1

SUMMARY OF PRODUCT CHARACTERISTICS

under normal conditions of storage



5. General directions for use of the meta SPC

5.1. Instructions for use

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

To prepare the disinfectant solution, mix the liquid product with water. Always pour in water first and then carefully stir in the product.

Use max. 100 mL application solution per m² treated area. Do not prepare more fluid than strictly necessary.

The product shall only be applied in empty (unpopulated) animal houses after surfaces have been thoroughly cleaned with a suitable cleaner.

Pre-cleaning is mandatory. Rinse or wipe the surfaces which will be treated afterwards. Leave them to dry for about 24 up to 36h before disinfection to obtain earth-moist surfaces. Soak installations and equipment thoroughly with a thin layer of the prepared solution by spraying, using suitable devices (4 to 7 bar). During the process and for the duration of contact time (min. 30 minutes), all openings have to be closed and the ventilation has to be switched off.

5.2. Risk mitigation measures

Keep out of reach of children.

The form of the bottle of the product should minimise risk for splashes in order to prevent eye and skin exposure during diluting the product.

<u>During the mixing and loading phase:</u> The use of a face shield and protection gloves (glove material to be specified by the authorisation holder within the product information) is mandatory.

<u>During the application phase</u> of the in use dilution by spraying: Gloves and a protective coverall (at least type X, EN XXXXX) which is impermeable for the biocidal product shall be worn (glove and coverall material to be specified by the authorisation holder within the product information). Use new gloves for each work shift.

Professionals must not carry out animal house disinfection more than 3 times per month. These professionals should not use Iodine products for additional purposes.

Only use one kind of Iodine-containing product per day.

Stable disinfection should not be carried out more than once per year or once per lifetime for calf and pigs. Feeding troughs must be covered during application.

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

After inhalation: Supply fresh air: consult doctor in case of complaints. After skin contact: Immediately take off contaminated clothing and wash skin thoroughly. After eye contact: Immediately rinse opened eye, remove contact lenses, keep rinsing for several minutes under running water. Then consult a doctor. After swallowing: Rinse out mouth and then drink some water. Do not induce vomiting; call for medical help immediately. In case of unconsciousness place patient stably in left side position for transportation. Never give anything by mouth to an When asking for medical advice keep packaging or label at hand and call your local poison control center [insert local number here]. 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. Methods and material for containment and cleaning up: Stop leak if safe to do so. Absorb spillage with liquid-binding material (sand, earth, diatomite, acid binders, universal binders, sawdust) and place in container for disposal according to local / national regulations. 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. 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 Store the product away from direct sunlight and in opaque containers. Protect from frost. Keep container tightly closed. Shelf-life: 24 months in HDPE 6. Other information

7. Third information level: individual products in the meta SPC

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

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

Trade name(s)

IODOSAN 30 Plus	Market area: EU
YODO CONTROL	Market area: EU
YODIVEN	Market area: EU

Authorisation number

(R4BP 3 asset reference number - National Authorisation)

EU-0020540-0011 1-7

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	3
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	10
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	31,8
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0

1. Meta SPC administrative information

1.1. Meta SPC identifier

Meta		

1.2. Suffix to the authorisation number

1-8

1.3 Product type(s)

PT03 - Veterinary hygiene (Disinfectants)

2. Meta SPC composition

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	1,5 - 1,5
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	3 - 3
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	18 - 18
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0 - 0

2.2. Type(s) of formulation of the meta SPC

Formulation(s)

Hazard statements

meta SPC 6-8: SL - soluble concentrate

3. Hazard and precautionary statements of the meta SPC

Causes severe skin burns and eye damage.
Causes serious eye damage.
May cause damage to organs (thyroid gland) through prolonged or repeated exposure .
Harmful to aquatic life with long lasting effects.

Precautionary statements

Keep only in original packaging.

May be corrosive to metals.

Do not breathe mist.

Do not breathe spray.
Avoid release to the environment.
Wear protective gloves.
Wear protective clothing.
Wear face protection.
IF ON SKIN (or hair):Take off immediately all contaminated clothing.Rinse skin with water.
IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.
Absorb spillage to prevent material damage.
Store locked up.
Keep out of reach of children.

4. Authorised use(s) of the meta SPC

4.1 Use description

Use 1 - Veterinary hygiene - animal husbandry – hard surface disinfectant - professional - indoors - spraying

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: not specified Scientific name: Yeasts Common name: Yeasts Development stage: not specified Scientific name: Viruses Common name: Viruses Common name: viruses Development stage: not specified
Field(s) of use	Indoor
Application method(s)	Method: Open system: spray treatment Detailed description:

Disinfectant for hard surfaces in stables (excluding hatcheries). Spraying of diluted concentrate by means of a

hand-held knapsack sprayer (4-7 bar)

Application rate(s) and frequencies

Application Rate: 100 mL/m2

Dilution (%): Concentration of Iodine in application solution: 750 ppm (0.075%w/w).

Number and timing of application: Application frequency per year:

Dairy cows: 1 Beef cattle: 1 Veal calves: 4

Sows, in individual pens: 5

Sows in groups: 5 Fattening pigs: 3

Laying hens in battery cages without treatment: 1
Laying hens in battery cages with aeration (belt drying): 1

Laying hens in battery cages with forced drying (deep pit, high rise): 1

Laying hens in compact battery cages: 1

Laying hens in free range with litter floor (partly litter floor, partly slatted): 1
Broilers in free range with litter floor: 7

Laying hens in free range with grating floor (aviery system): 1

Parent broilers in free range with grating floor: 1 Parent broilers in rearing with grating floor: 3 Turkeys in free range with litter floor: 2 Ducks in free range with litter floor: 13 Geese in free range with litter floor: 6

Category(ies) of users

Professional

Pack sizes and packaging material

Bottle HDPE: 1 liter, cap is made of PP Jerry can HDPE: 5 - 60 liters

Drum HDPE: 200 liters IBC HDPE: 600 - 1000 liters

4.1.1 Use-specific instructions for use

Iodosan 15: Mix 46 mL product with 954 mL water to obtain 1 L application solution.

4.1.2 Use-specific risk mitigation measures
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
5. General directions for use of the meta SPC
5.1. Instructions for use
Always read the label or leaflet before use and follow all the instructions provided. To prepare the disinfectant solution, mix the liquid product with water. Always pour in water first and then carefully stir in the product. Use max. 100 mL application solution per m² treated area. Do not prepare more fluid than strictly necessary. The product shall only be applied in empty (unpopulated) animal houses after surfaces have been thoroughly cleaned with a suitable cleaner. Pre-cleaning is mandatory. Rinse or wipe the surfaces which will be treated afterwards. Leave them to dry for about 24 up to 36h before disinfection to obtain earth-moist surfaces. Soak installations and equipment thoroughly with a thin layer of the prepared solution by spraying, using suitable devices (4 to 7 bar). During the process and for the duration of contact time (min. 30 minutes), all openings have to be closed and the ventilation has to be switched off.
5.2. Risk mitigation measures
Keep out of reach of children.

The form of the bottle of the product should minimise risk for splashes in order to prevent eye and skin exposure during diluting the product.

<u>During the mixing and loading phase</u>: The use of a face shield and protection gloves (glove material to be specified by the authorisation holder within the product information) is mandatory.

<u>During the application phase</u> of the in use dilution by spraying: Gloves and a protective coverall (at least type X, EN XXXXX) which is impermeable for the biocidal product shall be worn (glove and coverall material to be specified by the authorisation holder within the product information). Use new gloves for each work shift.

Professionals must not carry out animal house disinfection more than 3 times per month. These professionals should not use Iodine products for additional purposes.

Only use one kind of Iodine-containing product per day.

Stable disinfection should not be carried out more than once per year or once per lifetime for calf and pigs. Feeding troughs must be covered during application.

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

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Immediately take off contaminated clothing and wash skin thoroughly.

After eye contact: Immediately rinse opened eye, remove contact lenses, keep rinsing for several minutes under running water. Then consult a doctor.

After swallowing: Rinse out mouth and then drink some water. Do not induce vomiting; call for medical help immediately. In case of unconsciousness place patient stably in left side position for transportation. Never give anything by mouth to an unconscious individual.

When asking for medical advice keep packaging or label at hand and call your local poison control center [insert local number here].

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.

Methods and material for containment and cleaning up:

Stop leak if safe to do so. Absorb spillage with liquid-binding material (sand, earth, diatomite, acid binders, universal binders, sawdust) and place in container for disposal according to local / national regulations.

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.

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

Store the product away from direct sunlight and in opaque containers. Protect from frost. Keep container tightly closed.

Shelf-life: 24 months in HDPE

6. Other information					

7. Third information level: individual products in the meta SPC

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

Trade name(s)	IODOSAN 15	Market area: EU
Authorisation number	EU-0020540-0012 1-8	
(R4BP 3 asset reference number - National Authorisation)		

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
lodine		Active Substance	7553-56-2	231-442-4	1,5
Phosphoric Acid	Trihydroxidooxidophosph orus phosphoric acid	Non-active substance	7664-38-2	231-633-2	3
Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Poly(oxy-1,2- ethandiyl).alphatridecyl- .omegahydoxy-	Non-active substance	69011-36-5	500-241-6	18
Isotridecanol, ethoxylated 90%, C 9-11 Alcohol Ethoxylate	Isotridecanol, ethoxylated 90 %, C 9-11 Alcohol Ethoxylate	Non-active substance	68439-46-3	614-482-0	0