

# Summary of product characteristics for a biocidal product

**Product name:** Dip-io YB MAX

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

**Authorisation number:** EU-0018397-0000

**R4BP 3 asset reference number:** EU-0018397-0002

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## Administrative information

### 1.1. Trade names of the product

Dip-io YB MAX
INO Io Dip MAX
JOD DIP YB MAX
IodoDip YB MAX
Iodium Dip YB MAX
JodyDip YB MAX
Delta IoDip YB MAX

### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	HYPRED SAS
	Address	55, boulevard Jules Verger 35803 DINARD France
<b>Authorisation number</b>	EU-0018397-0000 1-1	
<b>R4BP 3 asset reference number</b>	EU-0018397-0002	
<b>Date of the authorisation</b>	11/10/2018	
<b>Expiry date of the authorisation</b>	30/09/2028	

### 1.3. Manufacturer(s) of the biocidal products

<b>Name of the manufacturer</b>	HYPRED SAS - KERSIA Group
<b>Address of the manufacturer</b>	55, Boulevard Jules Verger - BP10180 35803 DINARD France
<b>Location of manufacturing sites</b>	HYPRED SAS - KERSIA Group - 55, Boulevard Jules Verger - BP10180 35803 DINARD France
	KERSIA POLSKA SP. Z O.O. NIEPRUSZEWO, KASZTANOWA 4 64320 Buk Poland
	KERSIA IBERICA S.L Pol. Miguel Eguía C/Zarapuz s/n 31200 ESTELLA – NAVARRA Spain
	KERSIA DEUTSCHLAND GmbH Marie-Curie-Straße 23 53332 Bornheim – Sechtem Germany
	HYPRED Italia s.r.l. - KERSIA Group - Strada Montodine-Gombito Loc. Cà Nova 26010 Ripalta Arpina CR Italy
	AG France S.A.S – KERSIA Group - Zone Industrielle Le Roineau 72500 VAAS France
	KERSIA DEUTSCHLAND GmbH - OBERBRÜHLSTRAßE 16-18 87700 MEMMINGEN Germany
	KERSIA AUSTRIA GmbH - PFONGAUERSTRAßE 17 5202 NEUMARKT AM WALLERSEE Austria
	Kilco Holdings Ltd – KERSIA Group - Broomhouses 2 Industrial Estate, Old Glasgow Road DG11 2SD LOCKERBIE United Kingdom
	Kilco (International) Ltd – KERSIA Group - 1A Trench Road Mallusk, Newtownabbey BT36 4TY CO ANTRIM Ireland
Medentech Ltd – KERSIA Group - Clonard Road Y35Y7WY WEXFORD Ireland	

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

<b>Active substance</b>	1319 - Iodine
<b>Name of the manufacturer</b>	COSAYACH : SCM Cía. Cosayach Minera Negreiros, Rut. N°96.625.710-5
<b>Address of the manufacturer</b>	Terrenos de Elena S/N Huara, Región de Tarapacá Chile
<b>Location of manufacturing sites</b>	Mined at : S.C.M. Cía. Minera Negreiros, S.C.M. Cosayach Soledad. Refined at : S.C.M. Cía. Minera Negreiros. Pozo Almonte Chile

<b>Active substance</b>	1319 - Iodine
<b>Name of the manufacturer</b>	ACF MINERA SA
<b>Address of the manufacturer</b>	San Martín 499 Iquique Chile
<b>Location of manufacturing sites</b>	Faena Lagunas KM. 1.722 Ruta A-5, Pozo Almonte Chile

<b>Active substance</b>	1319 - Iodine
<b>Name of the manufacturer</b>	SOCIEDAD QUIMICA y MINERA SA
<b>Address of the manufacturer</b>	Los Militares 4290 SANTIAGO DE CHILE Chile
<b>Location of manufacturing sites</b>	Pedro de Valdivia (PV) Route B 180 Antofagasta Chile
	Nueva Victoria (NV) Route 5 North, Km 1925 Pozo Almonte Chile

<b>Active substance</b>	1319 - Iodine
<b>Name of the manufacturer</b>	ISE Chemicals Corporation
<b>Address of the manufacturer</b>	3-1, Kyobashi 1-Chome Chuo-ku Tokyo Japan
<b>Location of manufacturing sites</b>	Shirasato Plant 3695 Kitaimaizumi, Oamishirasato City, Chiba Japan

<b>Active substance</b>	1319 - Iodine
<b>Name of the manufacturer</b>	Nihon Tennen Gas Development Co., Ltd
<b>Address of the manufacturer</b>	661 Mobara 297-8550 Mobara City, Chiba Japan
<b>Location of manufacturing sites</b>	Chiba Plant, 2508 Minami Hinata 299-4205 Shirako-Machi, Chosei-Gun, Chiba Japan

## 2. Product composition and formulation

### 2.1. Qualitative and quantitative information on the composition of the biocidal product

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Iodine		Active Substance	7553-56-2	231-442-4	0,49
Alcohols, C12-14, ethoxylated (11 mol EO average molar ratio)	Poly(oxy-1,2-ethanediyl), -C12-14-(even numbered)-alkyl--hydroxy	Non-active substance	68439-50-9		4,993

## 2.2. Type of formulation

AL - Any other liquid

## 3. Hazard and precautionary statements

### Hazard statements

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

### Precautionary statements

Keep out of reach of children.  
Wash hands thoroughly after handling.  
Wear protective gloves.  
Wear protective clothing.  
Wear eye protection.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical advice.  
Get medical attention.

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - Use # 1.1 – Manual or automated dipping after milking

### Product type

PT03 - Veterinary hygiene (Disinfectants)

**Where relevant, an exact description of the authorised use**

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**Target organism(s) (including development stage)**

Scientific name: Bacteria  
Common name: Bacteria  
Development stage:

Scientific name: Yeasts  
Common name: Yeasts  
Development stage:

Scientific name: Algae  
Common name: Algae  
Development stage:

**Field(s) of use**

Indoor

Disinfection of teats of milk producing animals by dipping after milking

**Application method(s)**

Method: Dipping  
Detailed description:

Manual or automated disinfection of teats by dipping after milking.  
Dipping cup or automated dipping machine.

**Application rate(s) and frequencies**

Application Rate: - cows and buffaloes (3 to 10ml : 5 ml recommended) - sheep (1.5 to 5 ml : 1.5 ml recommended) - goats (2.5 to 6 ml : 2.5 ml recommended)  
Dilution (%): 0  
Number and timing of application:  
Frequency : 2 to 3 times per day

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

HDPE JERRYCAN 5, 10, 22 L  
HDPE DRUM 60, 120, 220 L

HDPE CONTAINER 1000L

#### 4.1.1 Use-specific instructions for use

See general directions for use of meta SPC 1

#### 4.1.2 Use-specific risk mitigation measures

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

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

None : see directions for use meta SPC 1

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

See general directions for use of meta SPC 1

### 5. General directions for use

#### 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 the dipping cup manually or automatically with the ready to use product.

Apply by dipping manually or automatically on animal's teats on the full length of the teat after milking.

- cows and buffaloes (3 to 10ml : 5 ml recommended)

- sheep (1.5 to 5 ml : 1.5 ml recommended)

- goats (2.5 to 6 ml : 2.5 ml recommended)

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

At the next milking, use the teat cleaning and wiping method systematically before attaching the milking cluster.

Where necessary, repeat the application after each milking.

Clean the application equipment regularly with warm water.

#### 5.2. Risk mitigation measures



Wear eye protection.

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

Take the contaminated clothes and shoes off immediately. Wash them before wearing them again.

#### FIRST AID INSTRUCTIONS

- In the event of inhalation : Bring to fresh air.

- In the event of contact with the skin : Wash with water.

- In the event of contact with the eyes :

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

If eye irritation persists: Get medical advice/attention.

- In the event of ingestion : Rinse mouth. Do NOT induce vomiting. Get medical advice.

Refer to the safety data sheet available for professional user : it contains an emergency phone number.

Large spillage : Mark out, dyke up with an inert absorbant and pump in an emergency tank. Keep in suitable, properly labelled and closed containers for disposal. Never return spills in original containers for re-use.

### 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.

The paper towels used for removing the product and drying the teats are disposed in the normal and domestic waste.

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

Shelf life : 2 years in HDPE

Do not store at a temperature higher than 30°C.

## 6. Other information