

# Summary of product characteristics for a biocidal product

**Product name:** AGRI IODE EPAIS S

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

**Authorisation number:** EU-0018497-0000

**R4BP 3 asset reference number:** EU-0018497-0004

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## Administrative information

### 1.1. Trade names of the product

AGRI IODE EPAIS S
HYGIA IODE EPAIS S
IODE EPAIS
NETAIODE EPAIS S
TREMPAGE EPAIS IODE S
IODO EP50
ADIEL IODE EPAIS
LATI IODE
PRO TI
PROXA IODE EPAIS S
BREIZH-IODE EPAIS S
BRETAIODE EPAIS
DR16
PLUSAIOD EPAIS
HELIO FIRST EP
TECNO FIRST
LACTOIODE EPAIS
MAG IODE EPAIS S

### 1.2. Authorisation holder

**Name and address of the  
authorisation holder**

Name	PRODHYNET SA
Address	11 avenue des châtelets 22440 PLOUFRAGAN France

**Authorisation number**

EU-0018497-0000 1-4

**R4BP 3 asset reference  
number**

EU-0018497-0004

**Date of the authorisation**

11/10/2018

**Expiry date of the authorisation**

30/09/2028

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

**Name of the manufacturer**

PRODHYNET SA

**Address of the manufacturer**

11, Avenue des Châtelets 22440 PLOUFRAGAN France

**Location of manufacturing sites**

PRODHYNET SA - 11, Avenue des Châtelets 22440 PLOUFRAGAN France

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

**Active substance**

1319 - Iodine

**Name of the manufacturer**

COSAYACH : SCM Cía. Cosayach Minera Negreiros, Rut. N°96.625.710-5

**Address of the manufacturer**

Terrenos de Elena S/N Terrenos de Elena S/N Huara, Región de Tarapacá Chile

**Location of manufacturing sites**

Mined at : S.C.M. Cía. Minera Negreiros, S.C.M. Cosayach Soledad. Refined at : S.C.M. Cía. Minera Negreiros. Pozo Almonte Chile

**Active substance**

1319 - Iodine

**Name of the manufacturer**

ACF MINERA SA

**Address of the manufacturer**

San Martín 499 Iquique Chile

**Location of manufacturing sites**

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

## 2. Product composition and formulation

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Iodine		Active Substance	7553-56-2	231-442-4	0,5
Alcohols, C12-14, ethoxylated (11 mol EO average molar ratio)	Poly(oxy-1,2-ethanediyl), -C12-14-(even numbered)-alkyl--hydroxy		68439-50-9		4,993

### 2.2. Type of formulation

AL - Any other liquid
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## 3. Hazard and precautionary statements

<b>Hazard statements</b>	Causes serious eye irritation. Harmful to aquatic life with long lasting effects.
<b>Precautionary statements</b>	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 ....

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - Use # 4.1 – Manual or automated dipping after milking

<b>Product type</b>	PT03 - Veterinary hygiene (Disinfectants)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Scientific name: Bacteria Common name: Bacteria Development stage:  Scientific name: Yeasts Common name: Yeasts Development stage:  Scientific name: Algae Common name: Algae Development stage:  Scientific name: Viruses Common name: Viruses Development stage:
<b>Field(s) of use</b>	Indoor  Disinfection of teats of milk producing animals by dipping after milking
<b>Application method(s)</b>	Dipping -  Manual or automated disinfection of teats by dipping after milking. Dipping cup or automated dipping machine.
<b>Application rate(s) and frequencies</b>	- 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) - - Frequency : 2 to 3 times per day
<b>Category(ies) of users</b>	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 4

**4.1.2 Use-specific risk mitigation measures**

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**

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**

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**

See general directions for use of meta SPC 4

**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**