

# Summary of product characteristics for a biocidal product

**Product name:** Product

**Product type(s):** PT04 - Food and feed area (Disinfectants)

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**Authorisation number:** UST202008-098

**R4BP 3 asset reference number:** IS-0024219-0001

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## Administrative information

### 1.1. Trade names of the product

|              |
|--------------|
| HYPRACID ONE |
| DEPTACID BD  |
| prevides@MS  |

### 1.2. Authorisation holder

#### Name and address of the authorisation holder

|                      |                                                |
|----------------------|------------------------------------------------|
| Name                 | HYPRED SAS                                     |
| Address              | 55, boulevard Jules Verger 35803 DINARD France |
| Authorisation number | UST202008-098 1-1                              |

#### R4BP 3 asset reference number

|                 |
|-----------------|
| IS-0024219-0001 |
| 18/05/2020      |
| 30/04/2030      |

#### Date of the authorisation

#### Expiry date of the authorisation

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

|                                        |                                                                                          |
|----------------------------------------|------------------------------------------------------------------------------------------|
| <b>Name of the manufacturer</b>        | HYPRED SAS                                                                               |
| <b>Address of the manufacturer</b>     | 55 Boulevard Jules Verger 35803 DINARD France                                            |
| <b>Location of manufacturing sites</b> | HYPRED SAS - 55 Boulevard Jules Verger - BP 10180 35803 DINARD France                    |
|                                        | HYPRED POLSKA SP. Z O.O. NIEPRUSZEWO, KASZTANOWA 4 64320 buk Poland                      |
|                                        | HYPRED IBERICA S.L Pol. Ind. Arazuri-Orcoyen C/C nº 32 31160 Orcoyen – NAVARRA Spain     |
|                                        | HYPRED GmbH Marie-Curie-Straße 23 53332 Bornheim – Sechtem Germany                       |
|                                        | HYPRED Italia s.r.l. Strada Montodine-Gombito Loc. Cà Nova 26010 Ripalta Arpina CR Italy |
|                                        | AG France S.A.S - Zone Industrielle Le Roineau 72500 Vaas France                         |
|                                        | Anti-Germ Austria GmbH - "Pfungauer Straße 17 5202 Neumarkt am Wallersee" Austria        |
|                                        | Anti-Germ Deutschland GmbH - Oberbrühlstraße 16-18 87700 Memmingen Germany               |

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

|                                        |                                                                                                          |
|----------------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Active substance</b>                | 1336 - Octanoic acid                                                                                     |
| <b>Name of the manufacturer</b>        | Emery Oleochemicals (M)                                                                                  |
| <b>Address of the manufacturer</b>     | Sdn Bhd (63112-D), Lot 4, Jalan Perak, Kawasan Perusahaan 42500 Telok Panglima Garang, Selangor Malaysia |
| <b>Location of manufacturing sites</b> | Sdn Bhd (63112-D), Lot 4, Jalan Perak, Kawasan Perusahaan 42500 Telok Panglima Garang, Selangor Malaysia |

## 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 (%) |
|-----------------------------------|---------------------|------------------|------------|-----------|-------------|
| Octanoic acid                     |                     | Active Substance | 124-07-2   | 204-677-5 | 3           |
| Methanesulfonic acid              |                     |                  | 75-75-2    | 200-898-6 | 21          |
| L-(+)-Lactic acid                 |                     |                  | 79-33-4    | 201-196-2 | 0           |
| N,N-dimethyl-1-Decanamine, N-oxid |                     |                  | 2605-79-0  | 220-020-5 | 2,25        |
| Ethoxylated alcohol               | Ethoxylated alcohol |                  | 31726-34-8 | 500-077-5 | 5           |

## 2.2. Type of formulation

SL - Soluble concentrate

## 3. Hazard and precautionary statements

### Hazard statements

May be corrosive to metals.  
 Causes severe skin burns and eye damage.  
 May cause respiratory irritation.  
 Harmful to aquatic life with long lasting effects.

### Precautionary statements

Wear protective gloves.  
 Wear protective clothing.  
 Wear eye protection.  
 Wear face protection.  
 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
 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.  
 Immediately call a POISON CENTER.  
 Dispose of contents to local/regional/national/international regulation.  
 Avoid release to the environment.

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - Use #1.1 - Circulation in dairy industry

|                                                                   |                                                                                                                                                                                                                   |
|-------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product type</b>                                               | PT04 - Food and feed area (Disinfectants)                                                                                                                                                                         |
| <b>Where relevant, an exact description of the authorised use</b> | -                                                                                                                                                                                                                 |
| <b>Target organism(s) (including development stage)</b>           | Scientific name:<br>Common name: Bacteria<br>Development stage:<br><br>Scientific name:<br>Common name: Yeasts<br>Development stage:                                                                              |
| <b>Field(s) of use</b>                                            | Indoor<br><br>Cleaning - disinfection of circuits in dairy industry                                                                                                                                               |
| <b>Application method(s)</b>                                      | Closed system : Circulation -<br>CIP, circulation                                                                                                                                                                 |
| <b>Application rate(s) and frequencies</b>                        | -- Use 1% product solution for bactericidal activity and 1.5% product solution for yeasticidal activity -<br>1 to 3 cycles per day, and 208 to 360 days per year                                                  |
| <b>Category(ies) of users</b>                                     | Professional                                                                                                                                                                                                      |
| <b>Pack sizes and packaging material</b>                          | Opaque jerrycan HDPE 5L<br>Opaque jerrycan HDPE 10L<br>Opaque jerrycan HDPE 22L<br>Opaque drum HDPE 60L<br>Opaque drum HDPE 120L<br>Opaque drum 220L<br>Opaque container HDPE 640L<br>Opaque container HDPE 1000L |

#### 4.1.1 Use-specific instructions for use

Rinse the circuits with drinking water before disinfection.  
Apply the product by circulation.  
Product concentration and contact time :  
- 1% bactericidal in 5 minutes

- 1.5 % yeasticidal in 15 minutes  
Temperature : 40 - 85 °C  
Final rinse with drinking water.

#### 4.1.2 Use-specific risk mitigation measures

See general directions for use

#### 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

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

See general directions for use

#### 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

### 4.2 Use description

#### Use 2 - Use# 1.2 - Circulation in farms

##### Product type

PT04 - Food and feed area (Disinfectants)

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

-

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

Scientific name:  
Common name: Bacteria  
Development stage:

Scientific name:  
Common name: Yeasts  
Development stage:

##### Field(s) of use

Indoor

Cleaning - disinfection of milking equipment and milking robots in farms

##### Application method(s)

Closed system : Circulation -  
Circulation

**Application rate(s) and frequencies**

-- Use 0.8% product solution for bactericidal activity and 1.5% product solution for yeasticidal activity. -  
The milk installation is cleaned and disinfected twice a day and the milk tank is cleaned and disinfected once every three days.

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

Opaque jerrycan HDPE 5L  
Opaque jerrycan HDPE 10L  
Opaque jerrycan HDPE 22L  
Opaque drum HDPE 60L  
Opaque drum HDPE 120L  
Opaque drum 220L  
Opaque container HDPE 640L  
Opaque container HDPE 1000L

**4.2.1 Use-specific instructions for use**

Machines with or without a programmer.  
1) After milking, rinse the equipment with warm drinking water.  
2) Apply the solution by circulation at an initial recommended temperature of 60°C minimum to achieve a final temperature of 40-45°C.  
Product concentration and contact time :  
  
0.8% bactericidal in 10 minutes  
  
1.5% yeasticidal in 15 minutes  
Do not use at temperature above 75°C.  
3) Rinse with cold drinking water.  
  
Use the product twice a day or once a day when alternating with another product.  
  
When alternating, use a cleaner-disinfectant or a cleaning product 1 to 4 times per week depending on the temperature reached in the system.  
Contact your supplier for choosing the alternative product and the frequency of use.  
  
Do not mix [name of the authorised product] with an alkaline or chlorinated alkaline product.

**4.2.2 Use-specific risk mitigation measures**

See general directions for use

**4.2.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment**



See general directions for use

#### **4.2.4 Where specific to the use, the instructions for safe disposal of the product and its packaging**

See general directions for use

#### **4.2.5 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

### **5. General directions for use**

#### **5.1. Instructions for use**

See use specific instructions for use.

#### **5.2. Risk mitigation measures**

- Wear protective chemical resistant gloves, coverall and eye protection during product handling phase (protective material to be specified by the authorisation holder within the product information).
- Ensure adequate ventilation during the application.

#### **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

- IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.
- IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a POISON CENTER or doctor/physician.
- IF IN EYES: Rinse at once with a soft stream of water for at least 15 minutes, eyes wide open. Remove contact lenses if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.
- IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

Refer to the Safety Data Sheets available for professional user. It contains an emergency phone number

When asking for medical advice keep packaging or label at hand and call a POISON CENTER or doctor/physician.

NEVER administer liquids/solids orally to an impaired or unconscious individual; place individual in left sideways position with the head lowered and the knees bent.

NEVER LEAVE THE AFFECTED INDIVIDUAL UNATTENDED!

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

Do not discharge the product directly to sewer or to the environment.  
Dispose the product and its packaging in accordance with applicable local and national regulations.

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

Shelf life : 2 years in HDPE

Conditions of storage : keep only in the original packaging. Keep container closed. Do not store at temperature above 40°C.

## 6. Other information

A cleaning claim has not been assessed as it is out of the scope of the BPR.

Hazard and precautionary statements in Icelandic

"Hætta"

H290: Getur verið ætandi fyrir málma.

H314: Veldur alvarlegum bruna á húð og augnskaða.

H335: Getur valdið ertingu í öndunarfærum.

H412: Skaðlegt lífi í vatni, hefur langvinn áhrif.

P280: Notið hlífðarhanska.

P280: Notið hlífðarfatnað.

P280: Notið augnhlíf.

P280: Notið andlitshlíf.

P301 + P330 + P331: EFTIR INNTÖKU: Skolið munninn. EKKI framkalla uppköst.

P303 + P361 + P353: BERIST EFNID Á HÚÐ (eða í hár): Farið strax úr fötum sem óhreinast af efninu. Skolið húðina með vatni.

P305 + P351 + P338: BERIST EFNID Í AUGU: Skolið varlega með vatni í nokkrar mínútur. Fjarlægjið snertilinsur ef það er auðvelt.

Skolið áfram.

P310: Hringið umsvifalaust í EITRUNARMÍÐSTÖÐ, s. 543 2222 / 112.

P501: Fargið innihaldi í samræmi við staðbundnar/svæðisbundnar/landsbundnar/alþjóðlegar reglur.

P273: Forðist losun út í umhverfi.