

## 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY.

**Product name**

Cleanpid<sup>®</sup> Easy Purification Kit for *Legionella*

**Product number**

611-10-00

**Application**

Separation of *Legionella sp*

**Company**

Biótica, Bioquímica analítica S.L.

Science Technology and Business Park of the University Jaume I

Building Españetec 2, ground floor, laboratory 2.

12071 Castellón de la Plana (Spain).

## 2. COMPOSITION/INFORMATION OF INGREDIENTS

**Chemical composition:** Formula not applicable.

## 3. HAZARDS IDENTIFICATION

Not dangerous preparation. Not toxic product; possible irritant to eyes

## 4. FIRST AID MEASURES

**Inhalation:** not concerned

**Contact with skin:** wash with soap and water

**Contact with eyes:** rinse immediately with plenty of water. If an irritation appears, seek medical advice.

**Ingestion:** rinse mouth with water. Seek medical attention.

**Description of the symptoms and their most important effects:** no special instructions according to available information

**Personal safety protections:** plastic or rubber gloves and safety glasses

**Instructions for the doctor:** no specific instruction. Give him this safety data sheet

## 5. FIRE-FIGHTING MEASURES

Not combustible.

Extinguishing media: no restrictions

## 6. ACCIDENTAL RELEASE MEASURES

N/A

## 7. HANDLING AND STORAGE

**Precautions for safe handling**

The product is safe under normal use. Avoid contact with eyes. If splashing may occur, wear safety glasses. Avoid contact with skin by wearing gloves.

**Conditions for safe storage**

Keep container tightly closed. Protect from frost.

Recommended: Should be stored at a temperature between +4 and +8°C.

To avoid: temperature < +2°C

Incompatibilities: strong acids, strong bases and organic solvents

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure limits

There are no studies about it

### Protective clothing

Wear protective gloves and eye protection

### Hygiene measures:

Do not eat and do not drink during usage of the product

Wash hands during breaks and at the end of the work

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|               |   |
|---------------|---|
| Form          | liquid  |
| Colour        | C2 reagent is transparent, C1 reagent is a brown colour |
| pH            | 7.3   |
| Boiling point | +100°C  |

## 10. STABILITY AND REACTIVITY

### Conditions to avoid

The products are stable and unlikely to react in a hazardous manner under normal conditions of use.

### Materials to avoid

Strong heating, direct contact with flame.

### Hazardous decomposition products

No decomposition

## 11. TOXICOLOGICAL INFORMATION

Possible irritant to eyes

## 12. ECOLOGICAL INFORMATION

**Persistence/degradability:** slightly biodegradable.

## 13. DISPOSAL CONSIDERATIONS

The product can be disposed of according to local regulations.

Dispose of empty containers through the process of recycling or waste disposal.

## 14. TRANSPORT INFORMATION

ADR/RID: not dangerous goods.

IMDG: not dangerous goods.

IATA: not dangerous goods.

## 15. REGULATORY INFORMATION

According to the European legislation, the product is not classified as dangerous for supply.

## 16. OTHER INFORMATION

Not available.