

## **SAFETY DATA SHEET**

### 1 – IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

*Identification of the substance/mixture:*

Name: Saline  
Product code: LMT-01  
Abbreviation: FR  
Use: A solution intended for the preparation of micro-organism suspensions and for the preparation of microscopic preparations.

*Company/undertaking identification:*

Name: EnviroLab s.r.o.  
Address: Galvaniho 7, 821 04 Bratislava  
Phone: +421-2-69 307 112 Fax: +421-2-64 774 131  
Place of business: Obchodná ulica 7, 946 51 Nesvady  
Phone: +421-35-790 29 11

*Emergency line:*

Organization: National Toxicological Information Center, Limbová 5, 833 05 Bratislava  
Phone: +421-2-54 774 166

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### 2 – HAZARD IDENTIFICATION

This product is not classified as dangerous under European Union legislation.

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### 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components:

The product does not contain any components classified as dangerous according to European Union directives.

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### 4 – FIRST AID MEASURES

The product does not cause any health problems.

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### 5 – FIRE-FIGHTING MEASURES

Suitable extinguishing media:

To extinguish use a snow, foam, water or powder fire extinguisher, depending on the materials stored in the immediate vicinity.

Specific hazards during fire fighting:

Nonflammable

Additional information:

Avoid contamination of the surface or groundwater system with water used for fire extinguishing.

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## 6 – ACCIDENTAL RELEASE MEASURES

### Personal precautions:

Wear suitable protective clothing.

### Environmental precautions:

No further measures.

### Cleaning methods:

Remove with absorbent material. Send for disposal.

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## 7 – HANDLING AND STORAGE

### Handling:

No measures.

### Storage:

Store in a cool place at 2 – 8 °C.

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## 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Does not contain any substances with occupational exposure limit values.

### Personal protective equipment:

For a specific workplace, it is necessary to choose specific work clothes, depending on the concentration and amount of dangerous substances being handled. The resistance of chemical protective clothing must be checked with the supplier concerned.

### Hand protection:

Use disposable vinyl gloves.

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For more detailed information, see Section 11 – Toxicological Information

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## 9 – PHYSICAL AND CHEMICAL PROPERTIES

### Basic information:

Physical state:	liquid
Color:	colorless
Odor:	odorless
pH value:	~ 7 (20 °C)
Boiling point / distillation range:	100 °C

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## 10 – STABILITY AND REACTIVITY

### Conditions to be avoided:

No information available.

### Substances to be avoided:

Alkali metals and alkaline earth metals.

### Hazardous decomposition products:

No information available.

## 11 – TOXICOLOGICAL INFORMATION

No toxic effects are to be expected.

## 12 – ECOLOGICAL INFORMATION

Ecotoxic effects:

The product is not classified as dangerous for the environment.

Other ecological data:

No further information.

## 13 – DISPOSAL MEASURES

Product:

The product is not hazardous waste.

Packaging:

The product packaging must be disposed of in accordance with applicable legislation.

## 14 – TRANSPORT INFORMATION

Not assessed as dangerous under transport regulations.

## 15 – REGULATORY INFORMATION

## 16 – OTHER INFORMATION

*The information provided in this Safety Data Sheet is based on the current state of our knowledge.  
It characterizes the product with respect to the adequate safety precautions. It does not represent any guarantee of the product's properties.*