

**SECTION 1: Identification of the substance or mixture and of the company or undertaking****1.1 Product identification:**

*Trade name:* Food swab *Listeria spp.*

*Article number:* 200181

*Registration number:* A registration number is not available for this substance, as the substance or its uses exempted from registration; according to Article 2 of the REACH regulation (EC) No 1097/2006, the annual tonnage does not require registration, such registration is planned for a later date or it is a mixture.

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

No further relevant information available.

- *Application of the substance / the preparation:* Laboratory reagent.

**1.3 Details of the supplier of the safety data sheet**

*Manufacturer/Distributor:*

DELTALAB, S.L.

Pol. Ind. La Llana, Plaza Verneda 1, (08191) Rubí (Barcelona) Spain.

Telf. (+34) 93 6995000

[www.deltalabgroup.com](http://www.deltalabgroup.com)

- **Further information obtainable from:** Quality Department

**1.4 Emergency telephone number:**

Emergencies (UE): 112

Intoxication: National Institute of Toxicology (Spain) Telf. (+34) 915620420

**SECTION 2: Hazards Identification****2.1 Classification of the substance or mixture:****Classification according to Regulation (EC) No 1272/2008**

No hazardous constituents or at concentrations below the limits described by the above mentioned regulations.

**2.2 Label elements****Labelling according to Regulation (EC) No 1272/2008:**

Hazard pictograms: Not applicable.

**SECTION 3: Composition / information on ingredients****3.1. Substances**

Differential medium / 1 box with 25 packs of 1 tube + 1 swab with viscose peel, wrapped by PP bag.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

**General instructions:**

No special measures required.

**In case of inhalation:**

Supply fresh air; consult doctor in case of complaints.

**In case of skin contact:**

Generally, the product does not irritate the skin.

**In case of eyes contact:**

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

**In case of ingestion:**

If abdominal discomfort occurs, seek medical assistance.

**4.2 Main symptoms and effects, both acute and delayed:**

No further relevant information available.

**4.3. Indication of any medical attention and special treatment that should be given immediately:**

No further relevant information available.

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media:

**Suitable extinguishing agents:**

CO<sub>2</sub>, extinguishing powder or water spray. Fight bigger fires with water spray or alcohol-resistant foam.

**5.2 Special hazards arising from the substance or mixture:**

No further relevant information available.

**5.3 Advice for firefighters****Protective equipment:**

No special measures required.

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, *protective equipment and emergency procedures:*

Not required.

### 6.2 Environmental precautions:

Do not allow to enter sewers/ surface or ground water.

### 6.3 Collection/cleaning/containment methods:

Pick up mechanically.

**6.4 Reference to other sections:**

See Section 7 for more information on safe handling.

See Section 8 for more information on personal protective equipment.

See Section 13 for disposal information.

**SECTION 7: Handling and storage****7.1 Precautions for safe handling:**

No special measures required.

**Fire and explosion prevention:**

No special measures required.

**7.2 Conditions for safe storage, including possible incompatibilities:****Storage:**

See product label.

**Requirements regarding the storerooms and containers:**

No special requirements.

**Rules in case of joint storage:**

Not required.

**Additional information on storage conditions:**

None.

**7.3 Specific end uses:**

No further relevant information available.

**SECTION 8: Exposure controls/personal protection****8.1 Control parameters****Components with permissible limit values that require monitoring at the workplace:**

The product does not contain relevant quantities of substances with limit values that have to be monitored at the workplace.

**Additional instructions:**

For laboratory use only.

**8.2 Exposure limit control:**

Not Applicable.

**Appropriate technical controls:**

No additional information, see section 7.

**Individual protection measures, such as personal protective equipment:**

Not Applicable.

**General protective and hygienic measures:**

The usual precautionary measures are to be adhered to when handling chemicals.

**Respiratory protection:**

Not required.

**Hand protection:**

The glove material has to be impermeable and resistant to the product/substance/preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

**Gloves Material:**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

**Penetration time of glove material:**

The exact penetration resistance time must be requested from the glove manufacturer. This time must be respected.

**Eye/face protection:**

Not required.

**SECTION 9: Physical and chemical properties****9.1 General data:**

*(Depending on available information)*

*pH: 7.0 ± 0.2*

*Color: Yellowish*

Aspect:

Odour: Characteristic.

Melting point: Not available.

Boiling point: approximately that of water.

Density: approximately that of water.

Solubility: Soluble in water

**SECTION 10: Stability and reactivity****10.1 Reactivity:****10.2 Chemical stability:**

Thermal decomposition / conditions to avoid: No decomposition if used according to specifications.

**10.3 Possibility of hazardous reactions:**

No dangerous reactions known.

**10.4 Conditions to avoid:**

No further relevant information available.

**10.5 Incompatible materials:**

No further relevant information available.

**10.6 Hazardous decomposition products:**

No dangerous decomposition products known.

**SECTION 11: Toxicological informacion****11.1 Information on the hazard classes defined in Regulation (EC) No 1272/2008****Acute toxicity:****Primary stimulant effect:****Skin corrosion or irritation:**

Based on available information, no irritation effect.

**Serious eye damage or irritation:**

Based on available information, no irritation effect.

**Respiratory skin sensitization:**

Based on available information, no sensitization effects known.

**Mutagenicity in germ cells:**

Based on available information, no classification criteria known.

**Carcinogenicity:**

Based on available information, no classification criteria known.

**Reproductive toxicity:**

Based on available information, no classification criteria known.

**Specific target organ toxicity (STOT) – single exposure**

Based on available information, no classification criteria known.

**Specific target organ toxicity (STOT) – repetitive exposure**

Based on available information, no classification criteria known.

**Aspiration hazard:**

Based on available information, no classification criteria known.

**11.2 Information relating to other products:****Endocrine disrupting property:**

No further relevant information available.

**Other information:**

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

**SECTION 12: Ecological Information****12.1 Toxicity:****Aquatic toxicity:**

No further relevant information available.

**12.2 Persistence and Degradability:**

No further relevant information available.

**12.3 Bioaccumulative potential:**

No further relevant information available.

**12.4 Mobility in soil:**

No further relevant information available.

**12.5 PBT and vPvB assessment:**

PBT: Not applicable

vPvB: Not applicable.

**12.6 Endocrine disrupting properties:**

The product does not contain substances with endocrine disrupting properties.

**12.7 Other adverse effects:**

No further relevant information available.

**Additional environmental information:****General indications:**

Water hazard class 1 (self-classification): slightly hazardous for water.

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

**SECTION 13: Disposal Considerations****13.1 Waste treatment methods:****Recommendation:**

Small quantities can be disposed of with household waste.

**Uncleaned packaging:****Recommendation:**

Remove according to official regulations.

**SECTION 14: Transport information****14.1 UN number or ID number:**

ADR, ADN, IMDG, IATA

Void.

**14.2 UN proper shipping name:**

ADR, ADN, IMDG, IATA

Void.

**14.3. Transport hazard class (es):**

ADR, ADN, IMDG, IATA

**Class:**

Void.

**14.4 Packing group:**

ADR, ADN, IMDG, IATA

Void.

**14.5 Environmental hazards:**

No.

**14.6 Special precautions for users:**

Not applicable.

**14.7 Maritime transport in bulk according to IMO instruments:**

Not applicable.

**UN "Model Regulations":**

Void.

## SECTION 15: Regulatory information

### **15.1 Safety, health and environmental regulations and legislation specific to the substance or mixture:**

The safety data sheet complies with the requirements of Regulation (EC) No 1907/2006.

### **15.2 Chemical safety assessment:**

A chemical safety assessment has not been carried out. Not required GHS.

## SECTION 16: Other information

The information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Final determination of the suitability of any product is the sole responsibility of the user.

All products may present unknown hazards and should be used with caution.

This product is for laboratory use only and for professional use only.

### **Abbreviations and acronyms:**

ADR: European Agreement on the transport of dangerous goods by Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

GHS: Globally Harmonized System of Classification and Labeling of Chemicals.

EINECS: European Inventory of Existing Commercial Chemical Substances.

ELINCS: European List of Notified Chemical Substances.

CAS: Chemical Abstracts Service (division of the American Chemical Society).

PBT: Persistent, Bioaccumulative and Toxic.

vPvB: very Persistent and very Bioaccumulative.