



## MATERIAL SAFETY DATA SHEET

### 1. Identification of the substance(s)

**Product Name:** Envirostik Sponge in re-sealable stomacher Pouch  
Pre-moistened with 0.9% Saline

**Product Code:** TS/15-U:NaCl

**Alternative Name:**

**Revision:** 5

**Date:**

18.09.2014

**Supplier:**

**Technical Service Consultants Ltd**

Microbiology House, Fir St, Heywood,  
Lancashire OL10 1NW, UK

### 2. Constitutions

Blue cellulose sponge folded and attached to blue polypropylene shaft dosed with 10 ml Saline.  
Sterile in easy open re-sealable stomacher pouch.

### 3. Hazard identification

#### Composition/ Information on Hazardous Ingredients

Ingredient Name	CAS No	EC No	Concentration in Product	COSHH Label Requirements	Product Hazard Labels
Sodium Chloride: Symbols: N/A R-Phrases: N/A	7647-14-5	231-598-3	0.9%	≥20%	No

**Classification of preparation:** Minor irritant in case of skin contact (permeator). Non-corrosive for skin. Non-corrosive to the eyes. Non-corrosive for lungs

**Symbol:** N/A.

**Chemical characterisation:** Clear Solution

### 4. First aid measures

**General Information:** No special measures required

**Eye contact:** Irrigate thoroughly with sterile water or isotonic saline for at least 10 minutes. Seek medical attention in case of complaints

**Inhalation:** Seek medical treatment in case of complaints.

**Skin contact:** Wash off skin thoroughly with soap and water and rinse thoroughly.

**Ingestion:** Wash out mouth thoroughly with water and give plenty of water to drink. Do not induce vomiting. Seek medical attention in case of complaints.

### 5. Fire-fighting measures

**Special risks:** Combustible. Under special fire conditions, may emit fumes.

**Extinguishing media:** Use extinguishing media appropriate to surrounding fire conditions.

## 6. Accidental release measures

Wear appropriate protective clothing (see section 8). Avoid contact with skin and eyes. Wash site of spillage thoroughly with water and detergent.

## 7. Handling and storage

**Handling:** Wear appropriate protective clothing. Avoid contact with skin and eyes. Normal laboratory safety procedures should be observed. Handle with care.

**Storage:** Store at 4-25°C, in a dry and ventilated area away from heat and ignition sources. Protect from light and moisture in tightly closed original containers.

## 8. Exposure controls/personal protection

Use usual precautionary measures when handling chemicals

**Respiratory protection:** A protective face mask, as needed.

**Eye protection** : Safety glasses, as needed.

**Skin protection** : Protective gloves, as needed.

**Body protection** : Protective work clothing

## 9. Physical and chemical properties

<b>Appearance:</b>	Blue stick/sponge/Liquid	<b>Vapour pressure:</b>	Not applicable
<b>Colour:</b>	Blue sponge/Clear liquid	<b>Water Solubility:</b>	Not applicable
<b>Odour:</b>	Not applicable	<b>Explosive Properties:</b>	Not applicable
<b>pH:</b>	7.0 ± 0.2	<b>Oxidising Properties:</b>	Not applicable
<b>Melting temperature:</b>	Not applicable	<b>Flash point:</b>	Not applicable
<b>Boiling temperature:</b>	Not applicable	<b>Relative Density:</b>	Not applicable
<b>Density(g/ml):</b>	Not applicable		

## 10. Stability and reactivity

**Reactivity:** The material is supplied in a stable condition.

**Decomposition:** Carbon monoxide and unidentified organic compounds may be formed during combustion.

## 11. Toxicological information

Based on the ingredients in this composition and their concentrations, this product is according to the conventional method of EEC directive 88/379/EEC classified as:

Non-hazardous. May cause irritation.

Handle product with care.

RTECS #: VZ4725000 (see RTECS database for full toxicological information).

## 12. Ecological information

No data available.

### 13. Disposal considerations

Chemical residues are generally classified as special waste, and as such are covered by national regulations that vary according to locality. For advice on disposal, contact your local waste disposal authority, or pass to a chemical disposal company.

### 14. Transport information

	Class	Packaging group	Substance Risk	UN no.
Road: (GGVS, GGVE, ADR, RID)	: N/A	Non-hazardous	N/A	N/A
Air: (IATA, ICAO)	: N/A	Non-hazardous	N/A	N/A
Sea: (IMDG, GGVS)	: N/A	Non-hazardous	N/A	N/A

### 15. Regulatory information

Classification packaging/labelling (Directive 88/379/EEC):-

Hazard Symbol	: N/A
Risk phrases	: N/A
Safety phrases	: S36- Wear suitable protective clothing.

### 16. Other information

Revision: 5	Supersedes issue of 15.09.2014
Changes in Section:	11 - ID, constitution, properties and Regulatory.
Date of issue:	18.09.2014

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. The information given in the data sheet does not constitute the user's own assessment of risk as required by Health & Safety legislation currently in force. All chemicals should only be handled by competent personnel within a suitably controlled environment. Technical Service Consultants Limited shall not be held liable for any damage from handling or from contact with the product(s).