

## Material Safety Data Sheet

### 1. Identification of the substance/preparation and of the company/undertaking

**Product Name:** Tobin EYEWASH 1000 ml saline solution and Tobin EYEWASH 200 ml saline solution.

**Product number:** 78 and 79

**Manufacturer:** Universal First Aid Europe AB, Arendalsvägen 33E, 434 39 Kungsbacka, Sweden.

In the event of an emergency regarding the products listed above or if you would like more information regarding the products,  
Telephone +46 300 75850 (during office hours)  
E-mail: info@universalaaid.se

**Product Use:** Eye wash, used as a first aid measure.

### 2. Hazards identification

**Product:** No known risks

### 3. Composition/information on ingredients

Weight %	Component	CAS-Nr.
0,9	Sodium Chloride	7647-14-5
99,1	Purified Water	7789-20-0

### 4. First aid measures

**Inhalation:** If symptomatic, move to fresh air. Get medical attention if symptoms occur.

**Eyes:** The product is an eye wash.

**Skin:** Rinse with water. Get medical attention if symptoms occur.

**Ingestion:** Do NOT induce vomiting. Give victim 1-2 glasses of water. Get medical attention if symptoms occur. Never give anything by mouth to an unconscious person.

### 5. Fire-fighting measures

**Extinguishing Media:** The product is not flammable. Use appropriate agent for adjacent fire.

**Special Fire-Fighting Procedures:** No special requirements.

**Hazardous Combustions Products:** No special requirements.

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**Unusual Fire and Explosion Hazards:** No special requirements.

6. **Accidental release measures**

**Personal precautions:** No special requirements.

**Environmental precautions:** Prevent spillage from entering drains.

**Waste:** See regional regulations for polypropylene.

7. **Handling and storage**

**Personal precautions:** No special requirements.

**Prevention of Fire and Explosion:** No special requirements.

**Storage:** Cool conditions (5-30°C). Keep away from UV-radiation. UV-radiation shortens shelf-life.

**Ventilation:** No special requirements.

8. **Exposure controls/personal protection**

**Occupational exposure controls:** Not established.

**Ventilation:** No special requirements.

**Respiratory protection:** Under normal working conditions no respiratory protection is required.

**Eye protection:** The product is an eye wash.

**Skin and body protection:** No special requirements.

**Recommended Decontamination Facilities:** Safety shower, eye wash, washing facilities as appropriate to condition of use.

9. **Physical and chemical properties**

**Physical form:** liquid

**Color:** translucent

**Odour:** none

**Boiling point:** 100 °C (212,0 °F)

**Water solubility:** complete

**pH:** 6,5-7,5

**Flash point:** not flammable

**Flammability Limits:** not specified

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### 10. **Stability and reactivity**

**Stability:** Stable under normal conditions. Stable under recommended storage temperatures.

### 11. **Toxicological information**

**Data for Sodium Chloride CAS Nr. 7647-14-5**

#### **Acute Toxicity**

Oral rat LD50: 3000 mg/kg.

Inhalation rat LC50: > 42 gm/m<sup>3</sup> /1H.

Skin rabbit LD50: > 10 gm/kg. Investigated as a mutagen, reproductive effector.

#### *Potential Health Effects*

**Inhalation:** May cause mild irritation to the respiratory tract.

**Ingestion:** Very large doses can cause vomiting, diarrhea, and prostration. Dehydration and congestion occur in most internal organs. Hypertonic salt solutions can produce violent inflammatory reactions in the gastrointestinal tract.

**Skin Contact:** May irritate damaged skin; absorption can occur with effects similar to those via ingestion.

**Eye Contact:** Causes irritation, redness, and pain. (For salt concentrations greater than the normal saline present.)

**Chronic Exposure:** No information found.

**Aggravation of Pre-existing Conditions:** No information found.

### 12. **Ecological information**

The following data has been determined on the basis of the individual components of the preparation.

**Potential Toxicity:** No information found.

### 13. **Disposal considerations**

**Saline Solution:** No special regulations.

**Packaging:** Consider local regulations for polypropylene.

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14. **Transport information**

No special instructions.  
Avoid shocks or impacts.

15. **Regulatory information**



This symbol means that this is a single-use device.

The product is a Class 1 sterile medical device in accordance with EU-directive 93/42/EEC.  
Notified Body Intertek Semko Sweden.

16. **Other information**