

**Wholesale First Aid Specialists** 

# MATERIAL SAFETY DATA SHEET

# COMPANY INFORMATION

Company:	
Address:	
Country:	
Phone:	
Email:	

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## ACCORDING TO 91/155/EEC AND ISO 9001:2015

IDENTITY (As Used on Label and list) **Product name:** Cleansing Tube (Normal Saline Tube) **Date Prepared:** 2<sup>nd</sup> December 2018

## COMPOSITION/INFORMATION ON INGREDIENTS

**Single or mixture component**: Mixture component (Component that is packaged in an inner tube, which is additionally packaged in an outer box)

Substance	CAS NO.
Mixture component:	
Sodium chloride	7647-14-5
Water	7732-18-5

**Other ingredients**---A proprietary sodium chloride in an aqueous solution, which is packaged in a tube.

## HAZARDS IDENTIFICATION

**Emergency Overview**: This product with no health hazards reported from normal use.

## Human Health

Eye contact: If used overcommit, it will cause irritation

**Skin contact:** Not expected to present an irritation hazard under normal conditions of use.

**Inhalation:** Not considered to present an inhalation hazard under normal conditions of use.

**Ingestion:** Not considered to present an ingestion hazard under normal conditions of use.

**Note**: Read the entire MSDS for a more thorough evaluation of the hazards.



## FIRST AID MEASURES

**Eye contact:** If the impregnating liquid comes into direct contact with the eyes, not expected to present an irritation hazard under normal conditions of use. If irritation, stop use and rinse with water. If irritation develops seek medical advice.

## **Inner/outer packings**:

**Eye contact**: There is a risk of eyeball to be scratched. Flush eyes with plenty of clean water. Get medical attention if you feel unwell.

## FIRE FIGHTING MEASURES

**Suitable extinguishing media** are water spray, foam, carbon dioxide and dry powder. Standard protective equipment should be worn by firefighters.

In the event of a large fire toxic fumes containing oxides of carbon may be formed, which would necessitate the use of a self-contained breathing apparatus.

## **Fire Fighting Procedures:**

In the event of a fire, wear full protective clothing and NIOSH-approved selfcontained breathing apparatus with full-face piece operated in the pressure demand or other positive pressure mode. Fight fire from the maximum distance. Evacuate area. Extinguish a fire from windward. Prevent inhalation of gas produced.

#### **Specific Hazards:**

When involved in a fire, this material may decompose and produce irritating fumes and gas.

# ACCIDENTAL RELEASE MEASURES

#### **Personal Precautions:**

Wear appropriate personal protective equipment as specified in Section VIII. Avoid direct contact with skin.

#### **Environmental Precautions:**

This material may be non-hazardous in ordinary use and may be discarded in accordance with applicable governmental regulations and take order with the demands of the environmental protection section.

#### Methods of Clean up:

Sweep all spilled material. Dispose in accordance with applicable regulations.



HANDLING AND STORAGE

### **Handling Precautions:**

Do not use this product any place under high temperature.

#### **Storage Precautions:**

Keep product in a cool place away from exposure to sunlight. Do not store products any place where become high temperature. Do not damage to outer packing.

## EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering measure:** Use exhaust ventilation to keep airborne concentration below exposure limit.

Personal protection equipment:Eye protection: Not required under normal use.Hand protection: Not required under normal use.Skin and Body Protection: Not required under normal use.

## PHYSICAL AND CHEMICAL PROPERIES

Physical state Appearance: Translucent tube (pod) impregnated with a colorless liquid. Odour: none Boiling point: 100°C Flammability: none Explosive properties: n/a Oxidizing properties: n/a PH of impregnating liquid: 7.0 Flash point of Impregnating liquid: n/a Solubility: complete miscible with water Auto-ignition: Not applicable to Auto-ignition substance. Self-heating: Not applicable to Auto-ignition substance.



# PHYSICAL AND CHEMICAL PROPERIES

## Inner bag:

Appearance: Translucent tube (pod) Melting point: Polyethylene: 115°C or higher Polypropylene:125°C or higher Specific gravity: Polyethylene: 0.91 to 0.94 Polypropylene: 0.89 Water solubility: Insoluble

## STABILITY AND REACTIVITY

The product is stable under normal conditions but avoid use near possible sources of ignition.

Stability: Stable under ambient conditions.Conditions to avoid: Forbid the use in the circumstance with high temperature.Hazardous decomposition products: None

Inner packing: Flash point: Polyethylene: 450°C or higher Polypropylene: 400°C or higher Water reactivity: None Oxidization: None Self-reactivity/Explosive: None Stability/Reactivity: Stable and non-reactive under ambient storage and handing conditions

#### **Outer packing:**

Inflammation point: 340 to 400°C Flash point: 400 to 500°C Water reactivity: None Oxidization: None Self-reactivity/Explosive: None Stability/Reactivity: Stable and non-reactive under ambient storage and handling conditions



## TOXICOLOGICAL INFORMATION

#### Mixture component:

Acute toxicity: None known about oral/dermal toxicity

## **Inner /Outer packing:**

Skin corrosion: None Irritation: None Sensitization: None Acute toxicity: None known about oral toxicity Carcinogenicity: None.

## ECOLOGICAL INFORMATION

## **Environmental Toxicity:**

On the basis of available information, this product is not expected to produce any significant adverse environmental effects when recommended use instructions are followed.

Mixture components: Mobility: None known Persistence/degradability: None known Bioaccumulative potential: None known

# **Inner/Outer packing:**

Degradability: Non-degradable for long time

## DISPOSAL CONSIDERATIONS

## Waste disposal Methods:

Used or unused product should be disposed of in accordance with Local LAWS and Regulations.

## **Empty Container Warnings:**

Empty containers may contain product residue, follow SDS and label warnings even after they have been emptied.



#### TRANSPORT INFORMATION

## **US Department of Transportation Classification:**

The product is not a DOT controlled material (United States).

## International Air Transportation Association Classification:

This product is not classified as a hazardous material for transport under IATA regulations.

# **International Maritime Organization – IMDG:**

This product is not classified as a hazardous material for transport under MIDG regulations.

# UN, IMO, ADR/RID, ICAO Code:

This product is not classified as a hazardous material for conveyance under these codes.

**Specific precautionary transport measures**: Avoid wetting and violent handling. Ensure to avoid falling, drop, and damage and prevent load collapse during transport.

## **REGULATORY INFORMATION**

EC label: N/A Contains: N/A Other regulation: N/A For details regulations you should contact the appropriate agency in your country.

## OTHER INFORMATION

This data is offered in good faith as typical values and not as a product specification. The information in this data sheet was compiled from information supplied by the vendors of the components of this compound. No warranty, either expressed or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.