

# MATERIAL SAFETY DATA SHEET Sterile Saline Pod

Reviewed 29/12/2012

## 1. Identification of the Substance/Preparation and the Company

Trade Name: Sterile Saline Pod

Product Code: 7912 20ml pods of Sterile Sodium Chloride

Use of the preparation: A liquid for eye and wound irrigation

Company: Crest Medical Ltd

Healthcare Enterprise House

17 Chesford Grange

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#### 2. Hazard Identification

This preparation is, according to the conventional method of Directive 1999/45/EC and subsequent amendments, classified as not "Hazardous".

#### 3. Composition/information on ingredients

CAS No: Not applicable, preparation is a mixture. EINECS No: Not applicable, preparation is a mixture.

Composition: An aqueous solution containing 0.9% w/v sodium chloride EP.

#### 4. First Aid Measures

Based on the composition of this preparation none would be required.

#### 5. Fire Fighting Measures



Only the packaging containing the preparation would burn.

Suitable extinguishing media: Water spray/fog, foam, carbon dioxide and dry powder.

Standard protective equipment should be worn by fire-fighters.

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.

#### 6. Accidental Release Measures

Personal precautions: None required.

Methods for cleaning-up: Mechanically collect any packaging for subsequent disposal and then rinse any spilled preparation to a drain with water.

### 7. Handling and Storage

Handling: No special measures required.

Storage: Store under normal warehouse conditions.

### 8. Exposure Controls/Personal Protection

Exposure controls: No assigned values for the ingredients of this preparation.

Personal protection: None required.

#### 9. Physical and Chemical Properties

Appearance: Preparation is a clear colourless liquid

Odour: Preparation is odourless pH of preparation: 4.5 – 7.0

Boiling point of preparation: ca 100°C

Flash point of preparation: N/A

Flammability: Preparation is non flammable

Solubility: Preparation is completely miscible with water

## 10. Stability and Reactivity

This preparation is stable under normal conditions of storage/use and no chemical incompatibility is known.

#### 11. Toxicological Information



Based on the ingredients present and their concentrations this preparation is, according to the conventional method of Directive 1999/45 EC and subsequent amendments, classified as not "Dangerous" according to health criteria.

## 12. Ecological Information

Based on the ingredients present and their concentrations this preparation is, according to the conventional method of Directive 1999/45 EC and subsequent amendments, classified as not "Dangerous" to the environment.

#### 13. Disposal Considerations

Dispose of the packaging according to local and national regulations whilst the preparation can be discharged to any drain.

#### 14. Transport Information

This preparation is classified as not "Hazardous" for transport purposes

ADR - Not regulated

IMDG - Not regulated

IATA – Not regulated

## 15. Regulatory Information

This preparation is not classified as not "Hazardous" for labeling purposes.

Label for supply:

Active Ingredient 0.9% w/v sodium chloride EP

Safety phrase For external use only

Directions for Use:

Take Pod from box and remove 1 ampoule.

To open: Take ampoule upright and open it by twisting off the top.

How to use: For directional irrigation position the ampoule and squeeze firmly, taking care not to touch the nozzle.



Discard any unused solution.

## 16. Other Information

This Safety Data Sheet, which takes into consideration the requirements of Directive 1999/45/EC plus subsequent amendments, has been prepared in accordance with Regulation (EC) No 1272/2008 as amended by Regulation (EC) No 453/2010. It is believed to be correct and corresponds to the latest state of scientific/technical knowledge but all data, instructions, recommendations and/or suggestions are made without guarantee.