

# 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  
Woolston  
Warrington,  
WA1 4RQ, UK

Contact: Tel: +44 (0) 845 230 2092  
Fax: +44 (0) 845 230 2091  
Email: [sales@crestmedical.co.uk](mailto:sales@crestmedical.co.uk)  
[www.crestmedical.co.uk](http://www.crestmedical.co.uk)

### 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.

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## 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.

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## 7. Handling and Storage

Handling: No special measures required.

Storage: Store under normal warehouse conditions.

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## 8. Exposure Controls/Personal Protection

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

Personal protection: None required.

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## 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

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## 10. Stability and Reactivity

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

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## 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.

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## 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.

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## 13. Disposal Considerations

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

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## 14. Transport Information

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

ADR – Not regulated

IMDG – Not regulated

IATA – Not regulated

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## 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.

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## 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.