# AERO HEALTHCARE SAFETY DATA SHEET

#### **PRODUCT AND COMPANY INFORMATION - SECTION 1**

PRODUCT: AeroWash

**COMPANY:** Aero Healthcare

Warwick House Unit 6 Redkiln Close

Horsham RH13 5QL

**TELEPHONE NUMBER:** 0845 604 8280 **FAX NUMBER:** 0845 604 8281

**PRODUCT NAME:** AeroWash 500ml Sodium Chloride 0.9% Irrigation Solution

PRODUCT CODE: AW1001

**SYNONYMS:** Sodium Chloride, 0.9% solution (w/v), 0.9% Normal Saline solutions, Isotonic

saline solution.

INTENDED USE: A sterile solution which exerts a mechanical cleansing action for sterile

irrigation of body cavities, tissues, wounds, urethral catheters, washing and rinsing purposes that allow use of a sterile nonpyrogenic electrolyte solution. Is for topical use only and should never be administered by parenteral injection. Should not be used for irrigation during electrosurgical procedures

#### **HAZARDOUS INGREDIENTS - SECTION 2**

Sodium Chloride 0.9% irrigation solution does not contain hazardous ingredients. Contains sodium chloride (Eur. Pharm) 0.9% in water for injection. It does not contain a preservative.

#### **HAZARD IDENTIFICATION - SECTION 3**

AeroWash is a non flammable aqueous solution

EMERGENCY OVERVIEW When used according to instructions, the product applicable to this

MSDS is stable and safe and presents no immediate or long term health hazard. However if you feel anything unusual during or after Sodium Chloride Irrigation Solution has been used, call for

immediate medical attention.

**FIRST AID MEASURES - SECTION 4** 

**EYE CONTACT:** Not applicable

SKIN CONTACT: Not applicable

INHALATION: Not applicable

INGESTION: If large quantities of this material are swallowed, call a physician

immediately. Loosen tight clothing such as collars, ties, belts or

waistbands.

FIRE AND EXPLOSION DATA - SECTION 5

FLAMMABILITY OF PRODUCT Non-flammable

AUTO - IGNITION TEMPERATURE Not applicable

FLASH POINTS Not applicable

FLAMMABLE LIMITS Not applicable

# AERO HEALTHCARE SAFETY DATA SHEET

PRODUCTS OF COMBUSTION Not applicable

FIRE HAZARDS IN PRESENCE OF

VARIOUS SUBSTANCES Not applicable

EXPLOSION HAZARDS IN PRESENCE OF VARIOUS

**SUBSTANCES** Non-explosive in presence of open flames and sparks

**FIRE FLIGHTING MEDIA AND** 

INSTRUCTIONS Not applicable

**SPECIAL REMARKS ON FIRE** 

HAZARDS Not available

<u>ACCIDENTAL RELEASE MEASURES – SECTION 6</u>

Flush areas with water. The solution is not RCRA hazardous waste.

**HANDLING AND STORAGE - SECTION 7** 

Do not freeze or expose to temperatures in excess of 25°C (86°F)

**EXPSURE CONTROLS / PERSONAL PROTECTION – SECTION 8** 

**EYE CONTACT:** None required

SKIN PROTECTION: None required

**RESPIRATORY PROTECTION:** None required

**VENTILATION:** None required

PROTECTING CLOTHING OR

**EQUIPMENT:** None required

**PHYSICAL & CHEMICAL / PROPERTIES - SECTION 9** 

APPEARANCE AND ODOUR Colourless liquid.

ODOUR: None

**BOILING POINT:** The lowest known value is 100°C (212°F)

**SOLUBILITY IN WATER:** 100%

**STABILITY AND REACTIVITY - SECTION 10** 

This product is stable and considered non reactive under normal

conditions of storage and usage.

**TOXICOLOGICAL INFORMATION- SECTION 11** 

No acute or chronic toxic effects expected when used according to

directions.

# AERO HEALTHCARE SAFETY DATA SHEET

### **ECOLOGICAL INFORMATION - SECTION 12**

No ecological or special consideration when used according to directions. The product is not considered environmentally harmful from normal dilution, expected usage and typical drainage to sewers, septic systems and treatment plants.

DISPOSAL CONSIDERATION – SECTION 13 N/A

TRANSPORT INFORMATION – SECTION 14 N/A

REGULATORY INFORMAITON - SECTION 15 N/A

**DATE OF ISSUE:** 18.05.09

PREPARED BY: Quality Manager

Signed\_\_

This Data Sheet summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this data sheet and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this Company.