**SECTION 1: Identification of the substance/mixture and company/undertaking**

* 1. **Product Identifier**

Product Name500ml Eye Wash

Product Code 1405

* 1. **Relevant identified uses of the substance or mixture and uses advised against**

Identified UseFor the irrigation and cleaning of eyes that have been contaminated with particles or liquids.

* 1. **Details of the supplier of the safety data sheet**

Supplier Steroplast Healthcare Limited

 Unit 2, Alpha Point

 Bradnor Road

 Manchester

 M22 4TE

 United Kingdom

 Tel: +44 (0) 161 902 3030

 Email: sales@steroplast.co.uk

* 1. **Emergency telephone number**

Tel: +44 (0) 161 902 3031

**SECTION 2: Hazards identification**

**2.1 Classification of the substance or mixture**

Mixture not classified as hazardous

**2.2 Label elements**

 Not applicable

**2.3 Other hazards**

No information available

**SECTION 3: Composition/information on ingredients**

**Ingredients Percent CAS #**

Sodium Chloride 0.9% 7647-14-5
Purified Water 99.1%

**SECTION 4: First aid measures**

**4.1 Description of first aid measures**

Inhalation

 Move individual to fresh air. Seek medical attention if effects persist. Restore and/or support breathing as required.

 Skin Contact

 Wash thoroughly with soap and water.

 Eye Contact

 Rinse with water for 15 minutes whilst lifting eyelid. Get medical attention if effects persist.

 Ingestion

 Do not induce vomiting. Give water, get medical attention.

**4.2 Most important symptoms and effects, both acute and delayed**

Inhalation

 Only slightly harmful if inhaled.

 Skin Contact

 Prolonged skin contact or repeated exposure not likely to cause significant skin irritation unless there was a pre-existing skin disorder. Symptoms may include redness and dryness.

 Eye Contact

 No eye irritation by direct liquid contact.

 Ingestion

 If swallowing did occur, it may cause nausea and dizziness.

**4.3 Indication of any immediate medical attention and special treatment needed**

 Treat symptoms as they occur.

**SECTION 5: Firefighting measures**

**5.1 Extinguishing media**

 According to surrounding media

**5.2 Special hazards arising from the substance or mixture**

 Solution is water-based, therefore not flammable of explosive. Packaging is a polythene copolymer and is not readily combustible but will give off CO, CO2 and Carbon once on fire.

**5.3 Advice for fire fighters**

 Fire fighters should wear approved self-contained breathing apparatus and full protective clothing.

**SECTION 6: Accidental release measures**

**6.1 Personal precautions, protective equipment and emergency procedures**

Not applicable

**6.2 Environmental precautions**

No environmental issues expected

**6.3 Methods and material for containment and cleaning up**

 Not applicable

**6.4 Reference to other sections**

Not applicable

**SECTION 7: Handling and storage**

**7.1 Precautions for safe handling**

Not applicable

**7.2 Conditions for safe storage, including any incompatibilities**

 Store in a cool, dry, well ventilated place, away from direct sunlight. Do not allow to freeze. Keep container closed when not in use.

**7.3 Specific end use(s)**

 See section 1.2

**SECTION 8: Exposure controls/personal protection**

**8.1 Control Parameters**

 EU Limit None

 UK Limit None

**8.2 Exposure controls**

 Engineering controls

 No information available

 Eye/Face Protection

 No information available

 Skin Protection

 No information available

 Respiratory Protection

 No information available

 Other

 No information available

**SECTION 9: Physical and chemical properties**

**9.1 Information on basic physical and chemical properties**

 Physical State

 Liquid

 Colour

 Colourless

 Odour

 Odourless

 Melting Point/Freezing Point

 No information available

 Boiling Point

 No information available

 Flammability

Not expected for water-based product

 Lower and Upper Explosion Limit

 No information available

 Flash Point

 Not expected for water-based product

 Auto-Ignition Temperature

 No information available

 Decomposition Temperature

 No information available

 pH

 5.0 – 7.0

 Kinematic Viscosity

 No information available

 Solubility

 No information available

 Partition Coefficient n-octanol/water

 No information available

 Vapour Pressure

 No information available

 Density

 No information available

 Relative Vapour Density

 No information available

 Particle Characteristics

 No information available

**9.2 Other information**

 No information available

**SECTION 10: Stability and reactivity**

**10.1 Reactivity**

 No information available

**10.2 Chemical stability**

 Stable under recommended storage and handling conditions

**10.3 Possibility of hazardous reactions**

 No information available

**10.4 Conditions to avoid**

 Heat

**10.5 Incompatible materials**

Avoid contact with strong oxidising agents

**10.6 Hazardous decomposition products**

Carbon monoxide

**SECTION 11: Toxicological information**

**11.1 Information of toxicological effects**

 Acute toxicity

 Not classified as harmful

 Skin corrosion/irritation

 Prolonged or repeated skin contact may cause irritation

 Serious eye damage/irritation

 No information available

 Respiratory or skin sensitisation

 No information available

 Germ cell mutagenicity

 No information available

 Carcinogenicity

 No information available

 Reproductive toxicity

 No information available

 STOT-single exposure

 No information available

 STOT-repeated exposure

 No information available

 Aspiration hazard

 No information available

**SECTION 12: Ecological information**

**12.1 Toxicity**

 No information available

**12.2 Persistence and degradability**

 No information available

**12.3 Bioaccumulative potential**

 No information available

**12.4 Mobility in soil**

 No information available

**12.5 Results of PBT and vPVP assessment**

 No information available

**12.6 Endocrine disrupting properties**

No information available

**12.7 Other adverse effects**

 No information available

**SECTION 13: Disposal considerations**

**13.1 Waste treatment methods**

 This product may be disposed of via the drains, by landfill, or by incineration. Disposal must be in accordance with current national and local regulations.

**SECTION 14: Transport information**

 Not regulated for transport under USDOT, EUADR, RID, AND, IATA or IMDG regulations.

**SECTION 15: Regulatory information**

**15.1 Safety, health and environmental regulations/legislation specific for the mixture**

No information available

**15.2 Chemical safety assessment**

 Not applicable

**SECTION 16: Other information**

 Shelf Life: 4 Years from date of manufacture

 Classification (MDD): IIa

 Classification (MDR): IIa

 Revisions

 Currently in 2nd version

 Updated to new format according to (EU) No 2020/878.

Disclaimer: This information summarises our best knowledge of the health and safety

Hazard information of the product and how to safely handle and use the product. Each user should read this data sheet and consider the information in the context of how the product will be handled and used 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 Steroplast Healthcare Limited.

We assume no legal responsibility for the use or reliance upon this information.