**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.