

Material Safety Data Sheet

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

1.1. Product identifier: Eye Wash

1.2. Relevant identified uses of the substance or mixture and uses advised against:

Uses: Sterile saline solution for emergency rinsing of a wound or flushing the eyes.

Uses advised against: Not for injection.

1.3. Details of the supplier of the safety data sheet:

Manufacturer: RFX+CARE Manufacturing Co.,Ltd.

Address: No. 599 Wuxie Road, Yuecheng District, Shaoxing, Zhejiang, China 312000

1.4. Emergency telephone number: 0575-88681702

1.5. Details of the distributor:

Distributor: GPBM Nordic AB

Address: Sörredsvägen 113, SE-41878 Göteborg, Sweden

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

According to the classification of Regulation (EC) No.1272/2008, this product is not classified as a hazardous chemical.

2.2. Label elements

As it is not classified as a hazardous chemical according to Regulation (EC) No.1272/2008, there is no relevant hazard label element.

2.3. Other hazards

None

SECTION 3: Composition/information on ingredients

Composition information: mixture

Solution

Ingredients	CAS No	Concentration %	CLP classification
Purified Water	7732-18-5	99.1%	No Hazard classification
Sodium chloride	7647-14-5	0.9%	No Hazard classification

Bottle

Ingredients	CAS No	Concentration %	CLP classification
LDPE	9002-88-4	100%	No Hazard classification

SECTION 4: First aid measures

4.1. Description of first aid measures

Skin contact: Not considered to present an inhalation hazard under the condition of normal use.

Eye contact: This product is intended to be in contact with the eye when used as directed in the instructions. No harm.

Inhalation: Not relevant.

Ingestion: Not considered to present an inhalation hazard under the condition of normal use.

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

Not relevant.

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

The solution is harmless to the body. If the bottle is misused, causes contact with eyes or ingestion, please consult

Document name and No.	version	Revision	page
RFX/CQ-095-07-4009-C00110 MSDS_eye wash	01	2025-12-01	1 / 4

SECTION 5: Firefighting measures

5.1. Extinguishing media

The solution is not directly flammable. Choosing extinguishing agents is based on the LDPE material. Suitable extinguishing media are water spray, foam, carbon dioxide and dry powder. Standard protective equipment should be worn by firefighters.

5.2. Special hazards arising from the substance or mixture

In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full-face piece operated in the pressure demand or other positive pressure mode. Fight fire from the maximum distance. Evacuate area. Extinguish a fire from windward. Prevent inhalation of gas produced.

5.3. Advice for firefighters

Keep unnecessary personnel away.

Wear full protective clothing.

Wear self-contained breathing apparatus

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

No specific measures.

6.2. Environmental precautions

keeping away from drains, surface and ground water

6.3. Methods and material for containment and cleaning up

No specific measures.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Do not use if damaged. Once opened, discard any unused solution.

Use before the expiry date.

Risk of infection by reuse.

Storage temperature 5-30°C

7.2. Conditions for safe storage, including any incompatibilities

Keep product in a cool place away from exposure to sunlight.

Storage temperature 5-30°C

7.3. Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

8.2. Exposure controls

Eye protection: None required

Skin protection: None required

Respiratory protection: None required

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Document name and No.	version	Revision	page
RFX/CQ-095-07-4009-C00110 MSDS_eye wash	01	2025-12-01	2 / 4

Physical state:	solution	Colour:	transparent
Melting point:	No information found.	Boiling point:	100°C
Flammability:	Non-Flammable	Lower and upper explosion limit:	No information found.
Decomposition temperature:	No information found.	Auto-ignition temperature:	No information found.
pH:	4.5-7	Flash point:	No information found.
Kinematic viscosity:	No information found.	Vapour pressure:	No information found.
Solubility:	Soluble in water	Density:	No information found.

9.2. Other information

None

SECTION 10: Stability and reactivity

10.1. Reactivity

No decomposition if used according to specifications

10.2. Chemical stability

Stable under recommended storage conditions

10.3. Possibility of hazardous reactions

Not expected under prescribed storage and handling conditions.

10.4. Conditions to avoid

dust generation.

10.5. Incompatible materials

No further relevant information available.

10.6. Hazardous decomposition products

No dangerous decomposition products known

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Toxicological data: There is no available data.

Ingredients	CAS No	LD50		
		oral	inhalation	dermal
Purified Water	7732-18-5	NA	NA	NA
Sodium chloride	7647-14-5	NA	NA	NA
LDPE	9002-88-4	NA	NA	NA

Skin corrosion/irritation: None.

Serious eye damage/irritation: None.

Respiratory or skin sensitization: None.

Germ cell mutagenicity: No information found.

Reproductive toxicity: No information found.

STOT-single exposure: No information found.

STOT-repeated exposure: No information found.

Aspiration hazard: No information found.

11.2. Information on other hazards

No information found.

SECTION 12: Ecological information

12.1. Toxicity

Acute/Chronic Toxicity: Not available

12.2. Persistence and degradability

Document name and No.	version	Revision	page
RFX/CQ-095-07-4009-C00110 MSDS_eye wash	01	2025-12-01	3 / 4

Not available.

12.3. Bioaccumulative potential

No further relevant information available.

12.4. Mobility in soil

Not available.

12.5. Results of PBT and vPvB assessment

There is no such influence.

12.6. Endocrine disrupting properties

There is no such influence.

12.7. Other adverse effects

None

SECTION 13: Disposal considerations**13.1. Waste treatment methods**

Recommendation: Smaller quantities can be disposed of with household waste.

Used or unused product should be disposed of in accordance with Local Laws and Regulations.

SECTION 14: Transport information**14.1. UN number or ID number**

Not applicable.

14.2. UN proper shipping name

ADR/RID: Not dangerous goods

IMDG: Not dangerous goods

IATA: Not dangerous goods

14.3. Transport hazard class(es)

Non-hazardous for Transport

14.4. Packing group

Not applicable

14.5. Environmental hazards

Refer to section 12.1.

14.6. Special precautions for user

Not applicable.

14.7. Maritime transport in bulk according to IMO instruments

Not applicable.

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

(EU)2017/745 medical device regulation

Regulation (EC) No 1272/2008

COMMISSION REGULATION (EU) 2020/878

Regulation (EC) No 1907/2006

15.2. Chemical safety assessment

Supplier has carried out a chemical safety assessment for the mixture

SECTION 16: Other information

As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product.

Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

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Document name and No.	version	Revision	page
RFX/CQ-095-07-4009-C00110 MSDS_eye wash	01	2025-12-01	4 / 4