

Product Name: Water Injection Corrosion Inhibitor RXSOL WICI **Part No / SKU:** RXSOL-81-8171-025
Date of Issue: September 10, 2026 **Document Type:** Material Safety Data Sheet (MSDS)

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name	Water Injection Corrosion Inhibitor (WICI)
Product Type	RXSOL-81-8171-230

Company Details:

RX MARINE INTERNATIONAL

105, A wing , BSEL , TECH PARK.

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS Number	EU EINECS/ELINCS List	EU Classification	%
Water for injection	7732-18-5	231-791-2	Not Listed	100

Additional Information: Ingredient(s) indicated as hazardous have been assessed under standards for workplace safety.

3. HAZARDS IDENTIFICATION

Appearance: Clear, colorless liquid

Statement of Hazard: Non-hazardous in accordance with international standards for workplace safety.

EU Indication of danger: Not classified

Australian Hazard Classification (NOHSC): Non-Hazardous Substance. Non-Dangerous Goods.

Note: This document has been prepared in accordance with standards for workplace safety, which require the inclusion of all known hazards of the active substance or its intermediates regardless of the potential risk. The precautionary statements and warnings included may not apply in all cases. Your needs may vary depending upon the potential for exposure in your workplace.

4. FIRST AID MEASURES

Eye Contact: Due to the nature of this material first aid is not normally required.

Skin Contact: Due to the nature of this material first aid is not normally required.

Ingestion: Due to the nature of this material first aid is not normally required.

Inhalation: Not an expected route of exposure.

5. FIRE FIGHTING MEASURES

Extinguishing Media	:As for primary cause of fire.
Hazardous Combustion Products	:Not applicable.
Fire Fighting Procedures	:Not applicable.
Fire / Explosion Hazards	:Not applicable.

6. ACCIDENTAL RELEASE MEASURES

Health and Safety Precautions	:Not applicable
Measures for Cleaning / Collecting	:Wipe up with a damp cloth and place in container for disposal.
Measures for Environmental Protections	:None
Additional Consideration for Large Spills	:None
Additional Information	:No special measures are required.

7. HANDLING AND STORAGE

General Handling	:No special handling requirements for normal use of this material.
Storage Conditions	:Store as directed by product packaging.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

No Occupational Exposure Limit (OEL) or Short Term Exposure Limit (STEL) has been identified:

Engineering Controls:

Engineering controls should be used as the primary means to control exposures.

Environmental Exposure Controls:

Refer to specific Member State legislation for requirements under Community environmental legislation.

Personal Protective Equipment:

Refer to applicable national standards and regulations in the selection and use of personal protective equipment (PPE).

Hands	:Not required for the normal use of this product.
Eyes	:Not required under normal conditions of use.
Skin	:Not required for the normal use of this product.
Respiratory protection	:None required under normal conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	:Liquid
Odor	:None
Color	:Colorless
Molecular Formula	:H2O
Molecular Weight	:18.02
pH	:7
Melting/Freezing Point (°C)	:0
Boiling Point (°C)	100

10. STABILITY AND REACTIVITY

Chemical Stability	:Stable
Conditions to Avoid	:None
Incompatible Materials	:None

11. TOXICOLOGICAL INFORMATION

Not Applicable

12. ECOLOGICAL INFORMATION

Environmental Overview: No harmful effects to aquatic organisms are expected.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods:

Dispose of waste in accordance with all applicable laws and regulations. Member State specific and Community specific provisions must be considered. Considering the relevant known environmental and human health hazards of the material, review and implement appropriate technical and procedural waste water and waste disposal measures to prevent occupational exposure and environmental release. It is recommended that waste minimization be practiced. The best available technology should be utilized to prevent environmental releases. This may include destructive techniques for waste and wastewater.

14. TRANSPORT INFORMATION

The following refers to all modes of transportation unless specified below.

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

15. REGULATORY INFORMATION

EU Indication of danger: Not classified

OSHA Label: Non-hazardous in accordance with international standards for workplace safety.

Canada - WHMIS: Classifications

WHMIS hazard class: None required

Water for injection:

Inventory - United States TSCA - Sect. 8(b): Present

Australia (AICS): Present

REACH - Annex IV - Exemptions from the obligations of Register: Present

EU EINECS/ELINCS List: 231-791-2

16. OTHER INFORMATION AND DISCLAIMER

Text of R and S phrase codes used in this safety data sheet:- R34: Causes burns; R36: Irritating to eyes; R37:Irritating to respiratory system; R41: Risk of serious damage to eyes. The information provided about the product on this Safety Data Sheet has been compiled from knowledge of the individual constituents. The data given here is based on current knowledge and experience. This Safety Data Sheet describes the product in terms of safety requirements and does not signify any warranty with regard to the product's properties. The data given here only applies when product used for proper application(s). The product is not sold as suitable for other applications usage in such may cause risks not mentioned in this sheet. Do not use for other application(s) without seeking advice from manufacturer.

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