

Ice Machine Cleaning Liquid Nickel Safe

Part No. RXSOL-19-2505-900 — Generated 03 Oct 2026

1. Product and Company Identification

Product Name Ice Machine Cleaning Liquid Nickel Safe

Part Number RXSOL-19-2505-900

Company Details:

RX MARINE INTERNATIONAL

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2. Composition / information on ingredients

Chemical Name	Concentration	CAS Number	EC Number
Phosphoric Acid	18-45	7664-38-2	231-633-2
Proprietary Blend of Polymer Inhibitor	21-30	-----	-----
Citric Acid	3-9	77-92-9	

3. Hazards Identification

Odour Odourless

Appearance Liquid, pale yellow, soluble in water

Contact with eyes Can cause damage to the eyes

Contact with skin Causes burns (R34)

Inhalation Vapours or aerosols may cause irritation of eyes, nose and respiratory tract, Can cause damage to the lungs

Ingestion The ingestion of significant quantities may cause damage to digestive system

4. First Aid Measures

Inhalation After inhalation medical attention required

Skin Contact In case of contact with skin , wash immediately with plenty of water and soap Remove contaminated clothes.

Eye Contact Flush with running water for at least 15 minutes Immediately medical attention require.

Ingestion Seek medical attention , try to drink more plenty of fresh water.

5. Fire-fighting Measures

Non combustible product

Suitable Not known , on direct exposure to heat dangrous emission of gas of COx SOx can be released

Not suitable Not applicable

Special Not applicabe

Protection of fire Fighter Not applicable

Precaution for fire-fighters Wear protective equipment with breathing apparatus.

6. Accidental Release Measures

Enviroment Direct flow into drainage system, surface or ground water is prohibited. First of all neutralize with alkaline
Precaution materials like lime powder for pH balancing between 6-10.

Cleaning Method Flush Spill Area with Water and avoid contact with skin and eye.

7. Handling and Storage

Condition to Avoid Non flammable but avoid direct heating

Materials to Avoid Do not subject to ALKALINE medium.

Handling Keep Container Tightly Closed

NOTE Eyewash facilities require at workplace

8. Exposure controls and personal protection

Personal protection:

Respiratory System Protection	If required and used product in klarge volume use respirator.
Eye Protection	Gogle
Hand protection	wear PVC chemical resistance protective gloves.

9. Physical and chemical properties

Appearance	Clear Liquid
Density	g/cm3 at 15°C: 1.20
pH	10% solution 1.5-2.5
Flash Point	Not applicable
Compatibility	
Metal	Concentrate and long touch may corrode.
Rubber	No known effect

10. Stability and reactivity

Hazardous Decomposition Products	Do not occur if stored and used as directed. In FIRE combustion CO, CO2, NH3, SOX etc hazardous gas produced.
NOTE	Avoid Contact With Alkaline Subjects.

11. Toxicological information

Skin Irritation	Cause Severe Irritation
Eye Irritat	Cause Severe Irritation
Sensitization	Cause Sensitizing
Chronic Toxicity	Not Identified
Carcinogenicity	No.

12. Ecological information

RXSOL Ice Machine Descaling Chemical is degradable , and due to highly acidic in nature must be neutralized as per guidance and ingredients used in it. Direct contact is Harmful to aquatic organism.

13. Disposal considerations

As per guide line of local rules and regulation ..

14. Transport information

Transport over land ADR/RID	Not Classified
Transport over inland waterways ADN/ADNR	Not Classified
Transport over sea IMDG	Not Classified
Sea	Not Classified as dangers good

15. Regulatory information

Classification and labelling according to 4. Novelle Gefahrstoff-Verordnung

Symbols of danger	C Corrosive
Ingredients	Mixture
R-phrases	R34 : Cause burns
S-phrases	S26 : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S45 : In case of accident or if you feel unwell, seek medical advice immediately
National prescriptions	
Water hazard class (WGK)	2 (self classification on the basis of component assessments or analogy conclusions without addition/subtraction of points for good/poor biodegradability etc.)

16. Other information

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