

Product Name: Condenser Alubright Coil Cleaner**Part No / SKU:** RXSOL-11-5015-025**Date of Issue:** September 24, 2026**Document Type:** Material Safety Data Sheet (MSDS)**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product Name	RXSOL-11-5015-025
Product Type	Condenser Alubright Coil Cleaner

Company Details:

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
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2. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS	Conc Percentage W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Phosphoric Acid	15-40	7664-38-2	N/D	(rat - Oral) 1530 mg/kg
Hydrofluoric Acid	1-5	7664-39-3	342 ppm 1H	N.D.
Proprietary Corrosion Inhibitor	3-5	-----	-----	-----

3. HAZARDS IDENTIFICATION

N/A

4. FIRST AID MEASURES

Ocular contact	To rinse with water for at least 15 minutes by keeping the open large eyes. To consult a doctor or an ophthalmologist without delay.
Contact dermic	To remove contaminated clothing. To immediately rinse the skin reached with water for at least 15 minutes. To consult a doctor if an irritation persists.
Ingestion	To give 1 to 2 glasses water or of milk if nobody conscious. Do not induce vomiting, consult a doctor immediately.
Inhalation	To bring the victim to the fresh air. To manage oxygen or artificial respiration if necessary.

5. FIRE FIGHTING MEASURES

Flash Point	> 95 °C
Threshold of inflammability	Non flammable
Means of extinction	Carbon dioxide (CO2), chemical foam
Temperature of spontaneous combustion	N.D.

6. ACCIDENTAL RELEASE MEASURES

Ocular protection	Protective glasses or facial masks.
Respiratory Protection	Mask with cartridge for acid vapors during cleanings.
Skin protection	Rubber gloves and clothing protective (boots and hats).
Technical installation	Local or general ventilation. To absorb the escape with solid absorbents, (vermiculites or bran of saw) To rinse with much water.
Waste disposal	To conform to the laws on the rejections of waste, local, provincial and federal.
Handling and storage	To preserve in a container closes in a dry, fresh place safe from heat.
Special method	To carry a self-rescuer. To sprinkle the containers with water. To keep with the expenses.

7. HANDLING AND STORAGE

NA

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

Aspect	Clear liquid, Red
Point of boiling	100 °C
pH (such as it is)	1 (Acid)
Point freezing	0°C
Density (20 C)	1.13 g/cc
Vapor Pressure	N.D
Solubility in water	Complete
Vapor Density	N.D

10. STABILITY AND REACTIVITY

Chemical stability	Stable in normal condition of use.
Incompatibility with other substances	Oxidizing matters (chlorure).
Reaction of polymerization	None
Hazardous substance coming from the decomposition	Carbon dioxide, Nitrogen oxide

11. TOXICOLOGICAL INFORMATION

Effects of the acute exposure on the routes of administration.

Ocular contact	Irritation under direct contact.
Dermique contact	This product degreases and drains the skin. It is very irritating for the skin
Inhalation	The vapors irritate the nose and the throat.
Ingestion	Can cause headaches, nauseas, vomiting.
Effects of the chronic exposure	N.D.
Carcinogenicity	No
Mutagenicity	No
Teratogenicity	No
Synergy	No
Sensitizing	No

12. ECOLOGICAL INFORMATION

N/A

13. DISPOSAL CONSIDERATIONS

N/A

14. TRANSPORT INFORMATION

N/A

15. REGULATORY INFORMATION

N/A

16. OTHER INFORMATION AND DISCLAIMER

N/A

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