

Aluminium Brightner Alu Brite (RXSOL-41-4132-025)

MATERIAL SAFETY DATA SHEET • SALALAH CHEMICAL, OMAN

1. Product and Company Identification

www.rxmarine.com

Product Name	RXSOL-41-4132
Product Type	Aluminum Cleaner Brightner Aluminum Cleaner

Company Details:

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

Stock Point : Mumbai, Kandla, Kolkata, Chennai, Vizag, Surat, Gandhidham, Muscat, Fujairah

Phone	+91 22 65113333 / 5555 / 9999 / 27611360
Fax	+91 22 2781 1318 ::::AOH :0091 9821214367
Email	mail@rxmarine.com

2. Composition / Information on ingredients

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Chemical Name	CAS Number	WEIGHT PERCENT
AMMONIUM BIFLUORIDE	1341-49-7	5-10%
AMPHOTERIC SURFACTANT	63641-59-8	20-30%
PROPRIETARY ADDITIVE CHEMICALS	55965-84-9	1-10%
WATER AND FRAGRANCE	7732-18-5	BALANCE

3. Hazards Identification

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Appearance	Straw colour
Odour	Characteristic odor.
Contact with eyes	Damaging
Contact with skin	Can cause burns
Inhalation	irritation
Ingestion	Can cause systemic acidosis

4. First Aid Measures

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Eye Contact:	Flush immediately with water and seek medical assistance
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Skin Contact:	Wash with copious amount of water and seek medical assistance
Ingestion	DO NOT INDUCE VOMITING. Get assistance from physician
Inhalation	Remove to fresh air. Get medical attention.

5. Fire-fighting Measures

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Extinguishing Media: CO₂ /Foam/Dry powder.

Do not use water.

Fire & Explosion Hazard: None, non-inflammable

Protective Measures: All personnel should wear protective clothing with self contained breathing apparatus while fire fighting.

6. Accidental Release Measures

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Do not use water. Personnel should wear

protective clothing including safety shoes, rubber gloves, goggles etc.

Neutralize spills with Soda Ash or Lime, use shovel to put spillage into a dry container and cover. Disposal should be in compliance with

local and federal legislation on hazardous products.

7. Handling and Storage

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It is always recommended to use gloves, goggles and other protective clothing. Store the product in a well ventilated area away from

naked flame, heat source, sun or any ignition. Keep container tightly closed. Store in cool & corrosion proof area. Splattering occurs if water is added to product.

8. Exposure controls and personal protection

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Gloves	yes
Goggles	yes
Overalls	yes
Apron	yes

9. Physical and chemical properties

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Appearance:	Straw colour
Odor	Characteristic odor.
Boiling Point:	N/A
Vapor Pressure:	N/A
Vapor Density (Air = 1):	N/D
Solubility in Water:	Miscible
Specific Gravity (H ₂ O=1):	1.100-1.250

Evaporation Rate	1
Water Reactive:	Soluble

10. Stability and reactivity

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Avoid oxidizing chemicals, combustible materials, metals etc. Decomposition will give oxides of sulphur.

11. Toxicological information

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Eyes: Damaging

Skin: Contact can cause burns.

Inhalation: Corrosive irritation.

Ingestion: Burns to mouth, throat and stomach.

Product is toxic.

Environmental Fate: Decomposes.

15. Regulatory information

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Keep out of reach of children

16. Other information

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