

Material Safety Data Sheet

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



1. Product and Company Identification

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

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2. Composition / information on ingredients

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

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

Eye Contact:	Flush immediately with water and seek medical assistance
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

Extinguishing Media: CO2 /Foam/Dry powder.
Do not use water.

Fire & Explosion Hazard: None, non-flammable

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

6. Accidental Release Measures

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

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

Gloves	yes
Goggles	yes
Overalls	yes
Apron	yes

9. Physical and chemical properties

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 (H2O=1):	1.100-1.250

Evaporation Rate 1

Water Reactive: Soluble

10. Stability and reactivity

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

11. Toxicological information

Eyes: Damaging
Skin: Contact can cause burns.
Inhalation: Corrosive irritation.
Ingestion: Burns to mouth, throat and stomach.
Product is toxic.
Environmental Fate: Decomposes.

12. Ecological information

13. Disposal considerations

14. Transport information

15. Regulatory information

Keep out of reach of children

16. Other information

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