

Material Safety Data Sheet

Aluminium GBOND Alka cleaner (RXSOL-16-1086-050)



1. Product and Company Identification

Product Name RXSOL-16-1086-050
Product Type RXSOL GBOND ALFOR ALUMINIUM

Company Details:

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

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2. Composition / informationon ingredients

Chemica Name	PERCENT	CAS Number
SODIUM HYDROXIDE	45-54	1310-73-2
Proprietary Mixture and Inhibitor	45-46	

3. Hazards Identification

Odour	Nothing characteristic
Appearance	White to off white free flowing powder
Contact with eyes	Cause severe burns with damage to eyesand possible blindness.
Contact with skin	Can cause severe burns
Inhalation	Inhalation of dust may damage upperrespiratory tract and lung tissue whichmay cause chemical pneumonia
Ingestion	Can cause severe burns to mouth, throat,esophagus and stomach. may be fatal.

4. First Aid Measures

Contact with skin	Immediately wash contaminated skin with plenty of water. remove contaminated clothing and footwear. wash clothing before reuse. discard footwear if it can not be decontaminated. if irritation continues, seek medical attention
Contact with eyes	Can cause severe burns to mouth, throat, esophagus and stomach. may be fatal.
Ingestion	If vomiting occurs spontaneously, keep airway clear. if swallowed give large amounts of water and induce vomiting. seek immediate medical attention.
Inhalation	Remove person from contaminated area. if breathing has stopped, resuscitate and administer oxygen if available. seek immediate medical attention.

5. Fire-fighting Measures

Fire-fighting measures	Not flammable in nature but if involved in a fire, it will generate toxic oxides of carbon. in the presence of water, material may react with amphoteric metals (such as aluminium, zinc or tin) generating hydrogen gas which will burn or explode if ignited
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6. Accidental Release Measures

Environmental Precautions	Not flammable in nature but if involved in a fire, it will generate toxic oxides of carbon. in the presence of water, material may react with amphoteric metals (such as aluminium, zinc or tin) generating hydrogen gas which will burn or explode if ignited
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7. Handling and Storage

Handling	Keep away from acids and organic compounds. loosen cover cautiously when opening
Storage	Store above freezing temperature

8. Exposure controls and personal protection

Exposure controls



Gloves Goggles Suit No_Smokin

9. Physical and chemical properties

Odour	Nothing characteristic
Appearance	White to off white free flowing powder
pH	Alkaline
Boiling point	None
Vapour pressure	None

10. Stability and reactivity

STABLE

11. Toxicological information

Contact with skin	Immediately wash contaminated skin with plenty of water. remove contaminated clothing and footwear.
Contact with eyes	Flush eyes with plenty of water. holding lids apart to ensure flushing of entire surface to prevent or relieve irritation.
Ingestion	Immediate medical attention. if vomiting occurs spontaneously, keep airway clear. if swallowed give large amounts of water and induce vomiting. seek immediate medical attention.

12. Ecological information

Bioaccumulation Potential	Bioaccumulation of the components in this product is insignificant. Other Adverse Effects No environmental problems are expected when the product is used / handled correctly.
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13. Disposal considerations

Disposal considerations	Dispose of in accordance with local, state and national regulations. for major spills consult grauer & weil (i) ltd., for necessary action. wash thoroughly the empty packing material / drum / carboys and collect the washings in suitable containers & dispose the same in accordance to the above specified terms and conditions.
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14. Transport information

N.A.

15. Regulatory information

N..A.

16. Other information

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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