

1. Product and Company Identification

www.rxmarine.com

Product Name RXSOL-41-4133
Product Type Aluminum Cleaner (Trailer Wash Acid)

Company Details:

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

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Email mail@rxmarine.com

2. Composition / Information on ingredients

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Chemical Name	CAS Number	OSHA PEL (ppm)	ACGIH TLV (ppm)	OTHER LIM
2-BUTOXY ETHANOL	111-76-2	25 PPM	25 PPM	N/A
HYDROGEN FLUORIDE	7664393	N/A	3 PPM	N/A
SULFURIC ACID	7664939	1 MG/M3	1 MG/M3	N/A

3. Hazards Identification

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Appearance CLEAR LIQUID,
Odour STRONG PUNGENT ODOR
Contact with eyes CAUSES SEVERE BURNS TO EYES AND SKIN
Contact with skin CAUSES SEVERE BURNS TO EYES AND SKIN
Inhalation WILL IRRITATE MUCOUS MEMBRANE
Ingestion MAY BE FATAL IF SWALLOWED.

4. First Aid Measures

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Eye Contact: FLUSH WITH WATER AND CONTACT PHYSICIAN IMMEDIATELY
Skin Contact: WASH FOR 15 MINUTES WITH WATER AND CONTACT PHYSICIAN
Ingestion: DO NOT INDUCE VOMITING. Drink large quantity of water. Get immediate medical attention
Inhalation: DRINK LARGE AMOUNT OF WATER. DO NOT INDUCE VOMITING. CONTACT PHYSICIAN IMMEDIATELY

5. Fire-fighting Measures

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- FLASH POINT AND METHOD USED:-NONE
- EXTINGUISHER MEDIA:-NONE
- SPECIAL FIRE FIGHTING PROCEDURES : NONE

6. Accidental Release Measures

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Respiratory Protection (specify type) : NONE
Protective Gloves : RUBBER GLOVES
Eye Protection: USE SPLASH MASK OR GOGGLES
Other Protective Clothing & Equipment RUBBER APRON
:
Hygienic WorkPractices : N/A
Ventilation Requirements : Local Exhaust:ADEQUATE

7. Handling and Storage

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Steps To Be Taken If Material Is Spilled LUSH WITH WATER AND NEUTRALIZE WITH SODA ASH AND FLUSH TO CHEMICAL SEWER. DO NOT
Or Released: IN CONTAINERS OF SULFURIC ACID-VIOLENT REACTION.
Waste Disposal Methods: RINSE CONTAINER THOROUGHLY AND PLACE IN TRASH COLLECTION. DO NOT REUSE EMPTY CON
Storage KEEP AWAY FROM CHLORATES, NITRATES, PERMANGANATES.
Other Precautions & / or Special Hazards KEEP WATER AWAY FROM CONTAINER
:

8. Exposure controls and personal protection

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FLASH POINT AND NONE
METHOD USED
EXTINGUISHER MEDIA: NONE
SPCIAL FIRE FIGHTING NONE
PROCEDURES :

9. Physical and chemical properties

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Appearance: CLEAR LIQUID,
Odor STRONG PUNGENT ODOR
Boiling Point: 212
Vapor Pressure: >18
Vapor Density (Air = 1): 1
Solubility in Water: 100%
Specific Gravity (H2O=1): 1.10
Evaporation Rate .01

10. Stability and reactivity

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- **Incompatibility** (Mat. to avoid): METALS, GLASS, CERAMICS
- **Conditions to Avoid:** REACTS WITH METALS TO LIBERATE HYDROGEN

11. Toxicological information

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Toxicological information No experimental data available.
Inhalation WILL IRRITATE MUCOUS MEMBRANE
Contact with skin CAUSES SEVERE BURNS TO EYES AND SKIN.
Contact with eyes CAUSES SEVERE BURNS TO EYES AND SKIN.
Ingestion MAY BE FATAL IF SWALLOWED
Medical Conditions General ly Ag NONE KNOWN

12. Ecological information

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13. Disposal considerations

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14. Transport information

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15. Regulatory information

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16. Other information

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