



RXSOL

VARANASI CHEMICAL | RX MARINE INTERNATIONAL

RXSOL-60-6143-500

Acitic Acid A.R. Grade

Material Safety Data Sheet (MSDS)

1. Product and Company Identification

www.rxmarine.com

Product Name	Odor Eliminator
Product Type	RXSOL-41-8306-025

Company Details:

RX MARINE INTERNATIONAL

105, A wing , BSEL , TECH PARK.

VASHI ,NEW BOMBAY 400703 INDIA

Phone	+91 22 27815540 / 41 / 42
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2. Composition / Information on ingredients

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COMPONENTS CAS NUMBER % TLV

There are no components contained in this material that are considered hazardous under 29CFR1910.1200.

3. Hazards Identification

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EMERGENCY OVERVIEW

Physical Appearance: Clear Liquid/Mild Floral Fragrance

IMMEDIATE HEALTH EFFECTS

Eyes: Irritant. Avoid contact with eyes.

Skin: Prolonged and repeated contact may cause irritation to skin.

Inhalation: Inhalation is not likely to cause harmful effects.

Ingestion: Single dose oral toxicity is low. Swallowing large amounts may be harmful.

PRIMARY ROUTES OF ENTRY: Eyes, skin contact/absorption, inhalation or ingestion.

SIGNS/SYMPTOMS OF OVEREXPOSURE: Gastrointestinal irritation (nausea, vomiting, diarrhea), and/or irritation to the skin, eyes, nose, throat, and respiratory tract.

TARGET ORGAN EFFECTS: Irritation of the skin and eyes. Irritation of lungs possible if mists/aerosols are inhaled repeatedly.

REPRODUCTIVE/DEVELOPMENTAL INFORMATION: No data available.

CARCINOGENIC INFORMATION: None of the ingredients of this material are listed as carcinogens by IARC, NTP, or OSHA.

LONG TERM EFFECTS: No data available.

4. First Aid Measures

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EYES: Flush eyes with water for at least 15 minutes. If irritation persists, consult a physician.

SKIN: If irritation occurs, flush skin with water for at least 15 minutes. If irritation persists, consult a physician.

INHALATION: If symptoms of overexposure develop, remove to fresh air. If symptoms persist, consult a physician.

INGESTION: Give 8 to 16 ounces of water to dilute substance. Do not induce vomiting. Consult a physician or local Poison Control Center. Never give anything by mouth to an unconscious person.

5. Fire-fighting Measures

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FLASHPOINT (° Fahrenheit): No flash below boil.

EXPLOSIVE LIMITS: No data available.

AUTOIGNITION TEMPERATURE: No data available.

HAZARDOUS PRODUCTS OF COMBUSTION: In the event of fire, the following may be released: Zinc oxide, carbon dioxide, carbon monoxide and/or nitrogen oxides.

EXTINGUISHING MEDIA: Water spray, foam, dry chemical powder of carbon dioxide.

FIRE FIGHTING INSTRUCTIONS: Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece operated in positive pressure mode. Move containers from fire area if it can be done without risk. Use water to keep fire-exposed containers cool.

NFPA/HMIS RATINGS: Health: 1, Flammability: 0, Reactivity: 0

6. Accidental Release Measures

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Contain with chemical absorbent material. Do not dispose of on the land, in surface waters, or in storm drains. Small spills and waste may be flushed into a waste treatment sewer where local regulations permit. Larger quantities should be collected for reuse or consigned to a licensed hazardous waste hauler for disposal in accordance with federal, state and local regulations. All disposal must be in accordance with all federal, state and local regulations.

7. Handling and Storage

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HANDLING: Handle and open containers with care.

STORAGE: Store in a cool, well ventilated place away from incompatible materials.

8. Exposure controls and personal protection

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Respiratory Protection
Protective Clothing
Eye Protection
Ventilation

None normally needed.
None normally needed.
None normally needed.
Normal room ventilation should suffice
Store above 55°F.
Store out of reach of Children. Keep container tightly closed

Storage

9. Physical and chemical properties

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APPEARANCE AND ODOR	Clear, liquid/mild floral fragrance
pH	8.2 +/- .1
VAPOR PRESSURE	No data available.
VAPOR DENSITY	No data available.
BOILING POINT	212o F
SOLUBILITY IN WATER	Dispersible.
EVAPORATION RATE	(water = 1) approximately 1
DENSITY	1.001

10. Stability and reactivity

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CHEMICAL STABILITY: Stable.

CONDITIONS TO AVOID: None with proper storing and handling.

MATERIALS TO AVOID: Strong oxidizing materials

HAZARDOUS DECOMPOSITION: Upon combustion, the following may be produced: Oxides of carbon and nitrogen.

HAZARDOUS POLYMERIZATION: Will not occur.

11. Toxicological information

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ROUTES OF EXPOSURE: Skin absorption, eye contact, inhalation, and ingestion.

CARCINOGENITY: None of the components of this material are listed as carcinogens by IARC, NTP, or OSHA.

TERATOGENICITY, MUTAGENICITY, OR OTHER REPRODUCTIVE EFFECTS: No data available.

CONDITIONS AGGRAVATED BY EXPOSURE: No data available.

SYNERGISTIC MATERIALS: No data available.

12. Ecological information

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No data available.

13. Disposal considerations

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WASTE DISPOSAL INFORMATION: Contains 0.00005% Zinc. Dispose in accordance with all applicable federal, state, and local regulations.

RCRA INFORMATION: If this material becomes a waste, it would not be considered hazardous under 40CFR261.

14. Transport information

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DOT INFORMATION - 49CFR172.101

Proper shipping name: Compounds, cleaning, liquid - NOS

DOT Hazardous Class: Non hazardous

Hazardous Components: None

REPORTABLE QUANTITY- 49CFR172.101: Not applicable

15. Regulatory information

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US FEDERAL REGULATIONS

TSCA Status: The intentional components of this product are listed.

CERCLA Reportable Quantities - 40CFR355 APPENDIX A: None.

SARA 313 - 40CFR372.65: None.

STATE AND LOCAL REGULATIONS

CALIFORNIA PROPOSITION 65: None

MASSACHUSETTS: None

NEW JERSEY: None

PENNSYLVANIA: None

16. Other informationwww.rxmarine.com

None.

While this information and recommendations set forth herein are believed to be accurate and reliable, it is provided without warranty regarding its accuracy. Users must determine safe conditions for use and assume liability for any loss, injury, damage or expense resulting from use of this product.

1.001

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