



RXSOL

VARANASI CHEMICAL | RX MARINE INTERNATIONAL

RXSOL-20-2025-025

Chlor RX

Material Safety Data Sheet (MSDS)

1. Product and Company Identification

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Product Name	RXSOL BIOPACK
Product code	RXSOL-33-3316-025

Company Details:

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
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2. Composition / Information on ingredients

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INGREDIENTS	Toxicity	# CAS
DBNPA (2,2-DIBROMO-3-NITRILOPROPIONAMIDE)	NA	10222-01-2

3. Hazards Identification

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Skin Contact	May cause moderate irritation
eye contact	cause irritation

Metal contact	Corrosive
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4. First Aid Measures

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Skin contact	Wash thoroughly with soap and water. Remove contaminated clothing. Thoroughly wash clothing before reuse. Get medical attention if irritation develops or persists
Eye contact	Immediately flush eyes with plenty of low-pressure water for at least 20 minutes while removing contact lenses
Ingestion	Do not feed anything by mouth to an unconscious or convulsive victim. Do not induce vomiting. Immediately contact physician. Dilute contents of stomach using 3-4 glasses milk or water
Inhalation	Remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, give artificial respiration. Get immediate medical attention.

5. Fire-fighting Measures

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FIRE FIGHTING	Fire fighters should wear positive pressure self-contained breathing apparatus
EXTINGUISHING MEDIA	Flood with water. Use of CO2 or foam may not be effective
HAZARDOUS DECOMPOSITION PRODUCTS	Thermal decomposition (destructive fires) yields elemental oxides
FLASH POINT:	> 200F > 93C SETA(CC)

6. Accidental Release Measures

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Protection and Spill	Ventilate area. Use specified protective equipment. Contain and absorb on absorbent material. Place in waste disposal container. Flush area with water. Spread sand/grit. Neutralize with soda ash
DISPOSAL INSTRUCTIONS	Water contaminated with this product may be sent to a sanitary sewer treatment facility, in accordance with any local agreement, a permitted waste treatment facility or discharged under a permit. Product as is - Dispose of in approved pesticide facility or according to label instructions

7. Handling and Storage

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Handling	Corrosive to eyes
Storage	Keep containers closed when not in use. Avoid excessive heat and contamination. Store only in vented containers

8. Exposure controls and personal protection

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ENGINEERING CONTROLS	Adequate ventilation to maintain air contaminants below exposure limits.
PERSONAL PROTECTIVE EQUIPMENT	Wear rubber gloves
SKIN PROTECTION	butyl gloves-- Wash off after each use. Replace as necessary
EYE PROTECTION	splash proof chemical goggles

9. Physical and chemical properties

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Appearance	Yellow
Physical State	Liquid
Odor	Amine
Solubility in water	Soluble
Vapour pressure	24.0
Freezing point	< -34
Specific gravity	1.155
pH	2.5

10. Stability and reactivity

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STABILITY	Stable under normal storage conditions.
DECOMPOSITION PRODUCTS	Thermal decomposition (destructive fires) yields elemental oxides

11. Toxicological information

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Skin Contact	May cause moderate irritation
eye contact	cause irritation

Metal contact	Corrosive
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12. Ecological information

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NA

13. Disposal considerations

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- If this undiluted product is discarded as a waste, the US RCRA hazardous waste identification number is : D002=Corrosive(steel).
- Please be advised; however, that state and local requirements for waste disposal may be more restrictive or otherwise different from federal regulations. Consult state and local regulations regarding the proper disposal of this material

14. Transport information

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DOT HAZARD : Corrosive to steel

UN / NA NUMBER : UN3265

DOT EMERGENCY RESPONSE GUIDE # : 153

15. Regulatory information

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N/A

16. Other information

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The information contained in this literature is believed to be accurate and is offered in good faith for the benefit of the customer. The company

however, can not assume any liability or risk in the use of its chemical product since the conditions of use are beyond our control

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