

## 1. Product and Company Identification

www.rxmarine.com

Product Name RXSOL-32-3101-025  
Product Type Filter Media

### Company Details:

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

Phone +91 22 65113333 / 5555 / 9999 / 27611360  
Fax +91 22 2781 1318 ::AOH :0091 9821214367  
Email [mail@rxmarine.com](mailto:mail@rxmarine.com)

## 2. Composition / Information on ingredients

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Chemical Name	Concentration	CAS Number	EC Number	R Phrases*	Symbols Disodium
Cation Exchange Resin	40-60%	69011-18-3	NR	NR	-
Anion Exchange Resin	40-60%	69011-20-7	NR	NR	-

## 3. Hazards Identification

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Odour Amine odor  
Appearance Amber or brown  
Contact with eyes Slight irritation  
Contact with skin Slight irritation

## 4. First Aid Measures

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Contact with skin Flush eyes with a large amount of water for at least 15 min consult a physician if irritation persists  
Contact with eyes Wash skin thoroughly with soap and water

## 5. Fire-fighting Measures

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flash point NA  
auto-ignition temp. 500.c/932.F Estimate  
lower explosive limit NA  
upper explosive limit NA

## 6. Accidental Release Measures

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Personal Precautions Wear gloves of cotton canvas or leather  
Additional personal protective eq. Safety glasses(ANSI Z87.1 or approved equivalent)

## 7. Handling and Storage

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Storage Avoid temperature extremes during storage ambient temperature preferred avoid repeated freeze-thaw cycles beads may

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thaw at room temperature

## 8. Exposure controls and personal protection

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respiratory protection	Respiratory protection program meeting OSHA 1910.134 and ANSI Z88.2 requirement must be followed whenever work requires the use of a respirator. Under normal operating conditions, no respirator is required.
Eye protection	Use safety glasses
hand protection	Avoid skin contact when using this substance. Use cotton, canvas, leather gloves.

## 9. Physical and chemical properties

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Odour	Amine odor
Appearance	Amber or brown
pH	5 to 9 aqueous slurry
Boiling point	100 °C /212.F water
Vapour Density	