

Product Name	RXSOL-32-3101-025
Product Type	Mixed Bed Resine

Company Details:

RX MARINE INTERNATIONAL  
105, A wing , BSEL , TECH PARK.  
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Chemica Name

Concentration

CAS Number

EC Number

R Phrases\*

Symbols Disodium

sulfonated divinlbenzene/sttyrene copolymer

40-60%

NR

NR

NR

-

Fatty alcohol ethoxylate

40-60%

NR

NR

NR

-

Odour

amine odor

Appearance

Amber or brown

Contact with eyes

slight irritation

Contact with skin

slight irritation

Contact with skin

flush eyes with a large ammount of water for at least 15 min consult a physician if irritation persists

Contact with eyes

wash skin thoroughly with soap and water

flash point

NA

auto-ignition temp.	500.c/932.F Estimate	lower explosive limt	NA	uppe rexplosive limt	NA
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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)

## Storage

avoid temperature extremes during storage ambient temperature preferred avoid repeated freeze-thaw cycles beads may fracture if frozen thaw at room temperature

## respiratory protection

respiratory protection program meeting OSHA 1910.134 and ANSI Z88.2 requirement must be followed whenever workplace condition warrant a respirator use none req. under normal operating condition

## Eye protection

use safety glasses

## hand protection

avoid skin contact when using this substance use cotton , canvas, leather gloves

## Odour

amine odor

Appearance

LAmber or brown

pH

5 to 9 aqueous slurry

Boiling point

100 °C /212.F water

Vapour Density

melting point	0.c/32.F water	solubility in water	insoluble
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- **incompatibility**:-avoid contact with strong oxidizing particulary concentrated nitric acid
- **Hazardous polymerization**:-product will not undergo polymerization

**:-Not applicable Data**

**:-Not applicable Data**

unused resin may be incinerated or landfilled in facilities meeting local state and federal regulation for contaminated resin the user must

determine the hazard and use an appropriate disposal method

**:-Not applicable Data**

**:-Not applicable Data**

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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