

ScaleFree NP

Part No. RXSOL-33-2034-050 — Generated 29 Sep 2026

1. Product and Company Identification

Product Name : ScaleFree NP
Product Type : RXSOL-33-2034-050

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

Stock Points: Mumbai, Kandla, Kolkata, Chennai, Visakhapatnam, Fujairah UAE, Muscat Oman, Kenya, Canada

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2. Composition / informationon ingredients

Chemical Name	CAS Number	LD 50 (Oral Rat)
Co polymer of acrylic acid	Proprietary	> 5000 mg/kg
Acryl amido methyl propane sulphonic acid	15214 -89 -8	1410 mg/kg
Acrylic terpolymer	Proprietary	> 5000 mg/kg
Polymaleic acid	26099- 09 -2	15000 mg/kg
Maleic acid	110-16-7	15000 mg/kg

3. Hazards Identification

Odour : Odourless

Appearance : Liquid, Clear

Contact with eyes : Mildly irritating to eyes

Contact with skin : In cases of severe exposure, irritation may develop

Inhalation : Vapours or aerosols may cause irritation of eyes, nose and respiratory tract

Ingestion : May cause gastro-intestinal disturbances

4. First Aid Measures

Contact with skin	Remove contaminated clothing immediately and drench affected skin with plenty of water. The wash with soap and water.Seek medical attention if irritation persists.
Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes.Seek medical attention if irritation persists.
Ingestion	Never make an unconscious person vomit or drink fluids.Give water or milk to drink.When in doubt or symptoms persist, seek medical attention
Inhalation	Inhalation is unlikely to occur.Remove patient to fresh air.
General	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

5. Fire-fighting Measures

- Non combustible
- None
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

6. Accidental Release Measures

Precautions	Wear protective clothing as per section 8
Immediate Actions	Shut off source of leak if safe to do so
Clean Up Actions	Flush spill area with copious amounts of water
Special Precautions	Wear protective clothing as per section 8 No special precautions are required for this product

7. Handling and Storage

Handling	The usual precautions for handling chemicals should be observed
Storage	Keep only in the original container in a cool, well ventilated place (S3/9/49) Protect from frost

8. Exposure controls and personal protection

Exposure Limits	There are no recommended or established controls for this product.
Exposure controls	No special precautions are required for this product.
Occupational exposure controls	Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended).

9. Physical and chemical properties

Odour	Odourless
Appearance	Liquid, Clear
pH	5-6 at 100 % concentration
Boiling point >	100 °C at 760 mm /Hg
Vapour pressure -	not known
Freezing point	0 °C at 760 mm/Hg
Completely soluble in water	
Specific gravity (water=1)	1.05 - 1.12
Non combustible	

10. Stability and reactivity

No hazardous decomposition products known . Avoid overheating, Keep away from frost.

11. Toxicological information

Inhalation	Inhalation is unlikely to occur
Contact with skin	In cases of severe exposure, irritation may develop
Contact with eyes	In cases of severe exposure, redness and irritation may develop
Ingestion	May cause gastro-intestinal disturbances
Carcinogenicity	No evidence of carcinogenic effects

12. Ecological information

Mobility	Completely soluble in water
Bioaccumulation Potential	Bioaccumulation of the components in this product is insignificant.

Other Adverse Effects

Presents little or no hazard to the aquatic environment.

13. Disposal considerations

Classification EU Waste class

Disposal considerations Do not discharge into drains or the environment, dispose to an authorised waste collection point - Disposal should be in accordance with local, state or national legislation

14. Transport information

Not classified as hazardous for transport

15. Regulatory information

Classification and labelling Not classified as hazardous for users

Risk Phrases Not applicable

Safety Phrases Not applicable

16. Other information

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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