

1. Product and Company Identification

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Product Name : **RXSOL-40-4034-025**
Product Type : ROCCOR NB RXSOL Colour Indicator
Revised Date : 10-04-2019

Company Details:

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA
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2. Composition / Information on ingredients

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Chemica Name	Concentration	CAS Number	EC Number	R Phrases*	Sy
Sodium Nitrite	10-30	7632-00-0	231-555-9	8, 25, 50	O,N
Borax Anhydrous (Na ₂ B ₄ O ₇)	1-5	1330-43-4	215-540-4	62,63	Xn
Phenophthalein	0.1-.02	77-09-8	201-004-7	NA	Xn
Sodium 2-Mercaptobenzothizole Blend	0.1-0.5	2492-26-4	-----	NA	Xn

*See Section 16

3. Hazards Identification

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Odour	Odourless
Appearance	Pink Liquid, soluble in water
Contact with eyes	May cause pain
Contact with skin	In cases of severe exposure, severe irritation may develop
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory
Ingestion	Toxic if swallowed (R25)

4. First Aid Measures

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Contact with skin	Remove contaminated clothing immediately and drench affected skin with water Contaminated clothing should be laundered before reuse When in doubt, persist, seek medical attention
Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for 15 minutes Irrigate eyes thoroughly whilst lifting eyelids Obtain immediate medical attention
Ingestion	Never make an unconscious person vomit or drink fluids Give water if conscious Induce vomiting (only if patient is conscious) Obtain immediate medical attention
Inhalation	Inhalation is unlikely to occur Remove patient to fresh air When in doubt, persist, seek medical attention
General	In case of accident or if you feel unwell, seek medical advice immediately (show label where possible)

5. Fire-fighting Measures

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- Nitrogen oxides may be formed
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
- Substance evolves toxic fumes, wear self-contained breathing apparatus

6. Accidental Release Measures

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Personal Precautions
Immediate Actions
Clean Up Actions
Special Precautions

Wear protective clothing as per section 8
Use appropriate containment to avoid environmental contamination (S3)
Absorb spillage in inert material and shovel up. Ventilate the area after material pick-up is complete.
Wear protective clothing as per section 8

7. Handling and Storage

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Handling
Storage

Wear protective clothing as per section 8. Avoid contact with skin and eyes.
Eyewash bottles should be available.
Keep only in the original container in a cool, well ventilated place (S3).
Protect from heat.

8. Exposure controls and personal protection

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Exposure controls
Occupational exposure controls

No special precautions are required for this product.
Wear suitable protective clothing, including eye/face protection and rubber gloves are recommended.



Gloves Goggles suit No_Smoking

9. Physical and chemical properties

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Odour	Odourless
Appearance	Pink Liquid , soluble in water
pH	11.3 -11.8 at 100 % concentration
Boiling point	00 °C at 760 mm /Hg
Vapour pressure	not known
Vapour density	not applicable
Freezing point	