

1. Product and Company Identification

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Product Name : **RXSOL-40-4034-025**
Product Type : ROCCOR NB RXSOL With Indicator

Company Details:

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

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Chemical Name	Concentration	CAS Number	EC Number	R Phrases*	Sy
Sodium nitrite	10-30	7632-00-0	231-555-9	8, 25, 50	O
Borax	1-5	1303-96-4	215-540-4	62,63	Xn
Phenolphthalein	0.1-0.2	77-09-8	201-004-7	NA	

*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, wash and if it persists, 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, wash and if it persists, 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

Wear protective clothing as per section 8

Immediate Actions

Use appropriate containment to avoid environmental contamination (S)

Clean Up Actions

Absorb spillage in inert material and shovel up Ventilate the area and after material pick-up is complete

Special Precautions

Wear protective clothing as per section 8

7. Handling and Storage

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Handling

Wear protective clothing as per section 8 Avoid contact with skin and Eyewash bottles should be available

Storage

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

No special precautions are required for this product

Occupational exposure controls

Wear suitable protective clothing, including eye/face protection and gloves (rubber 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