1. Product and Company Identifaction

www.rxmarine.com

Product Name : RXSOL-81-5014-200

Product Type : Hydrogen Sulfide Scavenger 2000

Company Details:

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

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

Phone : +91 22 65113333 / 5555 / 9999 / 27611360 Fax : +91 22 2781 1318 :::AOH :0091 9821214367

Email : <u>mail@rxmarine.com</u>

2. Composition / Information on ingredients

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Chemical Name	Concentration	CAS Number	EC Number	R Phrases*	Symbol
Sodium nitrite	10-30	7632-00-0	231-555-9	8, 25, 50	T, O,N
Sodiumtetraborate 10 aq	1-5	1303-96-4	215-540-4	62,63	Xn
Benzothiazol-2-thiol	0.102	149-30-4	2299129	34,37	0
Proprietory blend of Scavenger H2S	> 45	TRADE SECRET	-	-	-

^{*}See Section 16

3. Hazards Identification

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Toxic

Odour Odourless

Appearance Pale Yellowis to Clear 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

water

Contaminated clothing should be laundered before reuse When in doubt or symptoms persist, seek medical attention

Contact with eyes If substance has got into eyes, immediately wash out with plenty of w

ninutes

Irrigate eyes thoroughly whilst lifting eyelids

Obtain immediate medical attention

Ingestion Never make an unconscious person vomit or drink fluids

Give water or milk to drink

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 or symptoms persist, seek medical attention

General In case of accident or if you feel unwell, seek medical advice immedi

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

Environmental Precautions Do not allow to enter public sewers and watercourses

Immediate Actions

Use appropriate containment to avoid environmental contamination (

Clean Up Actions

Absorb spillage in inert material and shovel up

Ventilate the area and wash spill site after material pick-up is comple

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 eyes (\$24/25)

Eyewash bottles should be available

Keep only in the original container in a cool, well ventilated place (S3

Protect from heat Protect from frost

8. Exposure controls and personal protection

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Exposure controls

Storage

Occupational exposure controls

No special precautions are required for this product

Wear suitable protective clothing, including eye/face protection and grubber are recommended)









Gloves Goggles Suit No_Smoking

9. Physical and chemical properties

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Odour Odourless

Appearance Pale yellowish to clear Liquid, soluble

in water

pH 8.5 - 9.5 at 100 % concentration

Boiling point $100 \, ^{\circ}\text{C}$ at 760 mm /Hg

Vapour pressure not known
Vapour density not applicable

Freezing point