

1. Product and Company Identification

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Product Name : **RXSOL-22-3005**
Product Type : **HIGH PRESSURE WASH**

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*
Disodium meta silicate	1-5	6834-92-0	229-912-9	34, 37
Potassium hydroxide	0-1	1310-58-3	215-181-3	35
Alkylglucoside	1-5	41444-50-2	414-420-0	41
Fatty alcohol ethoxylate	1-5	34398-01-1	500-084-3	41
2-2(butoxyethoxy)ethanol	1-5	112-34-5	203-961-6	36

*See Section 16

3. Hazards Identification

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Irritant

Odour	Odourless
Appearance	Liquid, colourless, soluble in water
Contact with eyes	Causes irritation
Contact with skin	Causes irritation
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract
Ingestion	The ingestion of significant quantities may cause gastro-intestinal disturbances

4. First Aid Measures

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Contact with skin	Wash affected area with plenty of water. Contaminated clothing should be laundered before reuse. 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. Obtain immediate medical attention.
Ingestion	Do not induce vomiting. Give water or milk to drink. Obtain immediate medical attention.
Inhalation	Remove patient to fresh air. Seek medical attention if ill effects occur.

5. Fire-fighting Measures

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-Non combustible

- Decomposition products may include toxic and irritant fumes
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

6. Accidental Release Measures

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Personal Precautions	Wear protective clothing as per section 8.
Environmental Precautions	No special precautions are required for this product.
Clean Up Actions	Absorb spillage in inert material and shovel up. Flush spill area with copious amounts of water.
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 (S24/25). Eye wash bottles should be available.
Storage	Keep in a cool, dry, well ventilated place. Protect from frost.

8. Exposure controls and personal protection

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Exposure Limits	TLV(TWA) 2mg/m ³ (Potassium hydroxide)
Exposure controls	No special ventilation is required unless the product is used in a spray form.
Occupational exposure controls	Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended). No special protection is required unless subject to contact with substance.



Goggles Gloves Suit No_Smoking

9. Physical and chemical properties

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Odour	Odourless
Appearance	Liquid, colourless, soluble in water
pH	13 at 100% concentration, pH 11 at 1% concentration
Boiling point	>100°C at 760mm/Hg
Vapour pressure	not applicable
Vapour density	not applicable
Freezing point	