

1. Product and Company Identification

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Product Name RXSOL-20-2035-025
Product Type Tankclean ECO Emulsifying Cleaning Agent

Company Details:

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

Stock Point ::: Mumbai, Kandla, Visakhapatnam - Gangavaram, Kolkata - Haldia, Chennai - Ennore, Fujairah, Muscat OMAN

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2. Composition / Information on ingredients

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IONIC SURFACTANT , FATTY ALCOHOL, Ingredients NOT CLASSIFIED AS HAZARDOUS

3. Hazards Identification

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| | |
|-----------------------|---|
| Ingestion | Harmful, if ingested. |
| Inhalation | Inhalation does not produce any side effect . |
| Skin Contact | Non Irritation |
| Eye Contact | Cause Irritation |
| Environmental Hazards | None |
| Human Health Hazards | Moderates |

4. First Aid Measures

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|-------------|---|
| Ingestion | Induce vomiting & seek medical attention |
| Inhalation | Remove to fresh air |
| Eye Contact | Flush with water for at least 15 minutes. |

5. Fire-fighting Measures

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|----------------------------|--|
| Extinguishing Media | Non combustible product |
| Suitable | Use extinguishing media like foam dry Co2 , water-spray. |
| Not suitable | Not applicable |
| Special | Not applicable |
| Protection of fire Fighter | Not applicable |

6. Accidental Release Measures

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- Bio-Degradable
- Non- Hazardous

7. Handling and Storage

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| | |
|---------------------|-------------------------------|
| Handling | None , Avoid contact with eye |
| Storage | General Storage |
| Methods of cleaning | Flush Spill Area with Water |
| NOTE | Keep Container Tightly Closed |

8. Exposure controls and personal protection

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| | |
|-------------------------------|--------------|
| Respiratory System Protection | Not required |
| Eye Protection | |

9. Physical and chemical properties

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Properties

| | |
|-------------------|---|
| Appearance | Green liquid / Clear (Colour is only for product identification, Not playing any role in cleaning action) |
| Density | In g/cm ³ at 20°C: 1.05 |
| Flash point (10%) | Non Flammable |
| pH (10%) | 12.0 - 12.5 |
| Colour | Clear |
| Odour | Citrus |
| Compatibility | |
| Metal | No known effect |
| Rubber | No known effect |
| pH (10%) | Alkaline (10.00) |
| Flash point | Not Applicable |
| Solubility | 100% soluble in water |
| Packaging | Size (in 210 Litres) |

10. Stability and reactivity

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| | |
|----------------------------------|--|
| Condition to Avoid | Heat, Flame & Other Sources of Ignition |
| Materials to Avoid | Do not subject to Acidic/Highly Alkaline/Oxidizing Agents. |
| Hazardous Decomposition Products | Do not occur (Bio-Degradable) |

11. Toxicological information

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| | |
|------------------|-----------------|
| Skin Irritation | No. |
| Eye Irritat | Moderate |
| Sensitization | Not Sensitizing |
| Chronic Toxicity | Not Identified |
| Carcinogenicity | No. |

(All above information as per data available with us)

12. Ecological information

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| | |
|----------------|----------------|
| 1) Comment | Not applicable |
| 2) Ecotoxicity | Not applicable |

13. Disposal considerations

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Disposal methods Small amounts may be flushed with water to sewer. Larger volumes must be sent to approved plant for destruction. Dilute with water, neutralise with HCl, discharge to sewer with plenty of water. Confirm disposal procedures with environmental engine and local regulations. **Waste class** Hazardous waste in accordance with EU directives. 06 02.

14. Transport information

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ROAD TRANSPORT (ADR)

ADR class Not dangerous according to ADR

RAIL TRANSPORT (RID)

RID class no. N/A

SEA TRANSPORT (IMDG)

IMDG class N/A

AIR TRANSPORT (IATA/ICAO)

IATA/ICAO class N/A

15. Regulatory information

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Symbol(s)

Contains C6 Alkylglucoside

Fatty alcohol ethoxylate

Tetrapotassium pyrophosphate

Disodium metasilicate

Potassium hydroxide

Risk phrases

R-41 Risk of serious damage to eye. R-38 Irritating to skin.

Safety phrases

S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S-36/37/39 Wear suitable protective clothing, gloves and eye/face protection. S-2 Keep out of reach of children.

16. Other information

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Explanations of R-phrases in Section 2 R-22 Harmful if swallowed. R-34 Causes burns. R-35 Causes severe burns. R-37 Irritating to respiratory system. R-41 Risk of serious damage to eye.

* Information revised since previous SDS version

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