

Tri Ethylene Glycol (RXSOL-27-1207-030)

MATERIAL SAFETY DATA SHEET • SALALAH CHEMICAL, OMAN

1. Product and Company Identification

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Product Name	Tri Ethylene Glycol
Part Number	RXSOL-19-1207-025

Company Details:

RX MARINE INTERNATIONAL

105, A wing , BSEL , TECH PARK.

VASHI ,NEW BOMBAY 400703 INDIA

Branch : Kandla, Sikka, Dahej, Hazira, JNPT, Goa, Mangalore, Cochin, Tuticorin, Chennai, Kakinada, Vizag, Paradip, Kolkata, UAE, Singapore

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Email	123@rxmarine.com
Website	www.rxmarine.com

2. Composition / Information on ingredients

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Component	CAS No	Weight %
Triethylene glycol	112-27-6	>95

3. Hazards Identification

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Classification	Classification under 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)
Label Elements	None required
Hazards not otherwise classified (HNOC)	None identified

4. First Aid Measures

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Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention if symptoms occur
Skin Contact	Wash off immediately with plenty of water for at least 15 minutes. Get medical attention if symptoms occur.

Inhalation:	Move to fresh air. Get medical attention if symptoms occur. If not breathing, give artificial respiration.
Ingestion:	Do not induce vomiting. Get medical attention if symptoms occur.
Most important symptoms and effects	No information available.
Notes to Physicians	Treat symptomatically.

5. Fire-fighting Measures

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Suitable extinguishing media	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Unsuitable Extinguishing Media No information available
Flash Point	165 °C / 329 °F
Method	No information available
Autoignition Temperature	371 °C / 699.8 °F
Explosion Limits	Upper 9.2 vol % Lower 0.9 vol % Sensitivity to Mechanical Impact No information available Sensitivity to Static Discharge No information available
Specific Hazards Arising from the Chemical	Thermal decomposition can lead to release of irritating gases and vapors. Keep product and empty container away from heat and sources of ignition.
Hazardous Combustion Products	Carbon monoxide (CO) Carbon dioxide (CO ₂)
Protective Equipment and Precautions for Firefighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental Release Measures

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Personal Precautions	Use personal protective equipment. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing.
Environmental Precaution	Avoid release to the environment. See Section 12 for additional ecological information.
Methods and materials for containment and cleaning up	Soak up with inert absorbent material. Keep in suitable, closed containers for disposal.

7. Handling and Storage

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Handling	Wear personal protective equipment. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Avoid ingestion and inhalation.
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Storage	Keep containers tightly closed in a dry, cool and well-ventilated place.
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8. Exposure controls and personal protection

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Exposure Guidelines	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
Engineering Measures	None under normal use conditions
Personal Protective Equipment	Eye/face Protection Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.
Skin and body protection	Wear appropriate protective gloves and clothing to prevent skin exposure.
Respiratory Protection	No protective equipment is needed under normal use conditions. Hygiene Measures
Hygiene Measure	Handle in accordance with good industrial hygiene and safety practice



Gloves



Suit

9. Physical and chemical properties

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Physical State
