# Material Safety Data Sheet

**GAS TURBINE Cleaner GTC 1000** (RXSOL-25-1927-220)

## 1. Product and Company Identifaction

| | |
|---|---|
| Product Name | RXSOL-16-1927-210 |
| Product Type | RXSOL GTC 1000 GAS TURBINE CLEANER |

**Company Details:**

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

Stock Point : Mumbai, Kandla, Kolkata, Vizag, Chennai, Fujairah, Muscat, Nairobi

| | |
|---|---|
| Phone | +91 22 65113333 / 5555 / 9999 |
| Fax | +91 22 2781 1318 :::AOH :0091 9821214367 |
| Email | care@rxmarine.com |


## 2. Composition / informationon ingredients

This product contains no hazardous ingredients ( Blend of non-ionic surfactants, Corrosion Inhibitors, Organic solvents and demineralised water.)

## 3. Hazards Identification

| | |
|---|---|
| Skin contact | Irritant |
| Eye contact | Irritant |
| Ingestion | Not toxic by ingestion, may cause mild lung or throat irritation at high concentrations, prolonged or repeated contact may cause drying of skin |
| INHALATION | If irritation occurs, remove person to fresh air |

## 4. First Aid Measures

| | |
|---|---|
| EYE CONTACT | Immediately flush eye with clean water for at least 15 minutes, get medical attention |
| SKIN CONTACT | Remove contaminated clothing and shoes, flush area with copious amounts of clean water and soap, seek |
| INHALATION | If irritation occurs, remove person to fresh air |
| INGESTION | Do NOT induce vomiting, do not give anything by mouth to an unconscious person, seek medical attention immediately |

## 5. Fire-fighting Measures

| | |
|---|---|
| FLASH POINT | >100°C / 212 °F (PMCC) |

| | |
|---|---|
| CONDITIONS OF FLAMMABILITY | Non-flammable, water based |
| EXTINCTION MEDIA | Use dry chemical, CO2, alcohol-proof foam, sand or fine water spray |
| FIRE AND EXPLOSION HAZARD | Oxides of nitrogen, carbon monoxide, carbon dioxide. Fumes are acrid and irritating |

## 6. Accidental Release Measures

| | |
|---|---|
| METHODS FOR CLEANING UP SMALL SPILLS | Absorb with sand or vermiculite, sweep up and place in container for later disposal. |
| METHODS FOR CLEANING UP LARGE SPILLS | Dike for later salvage or disposal. In water, divert flow to prevent spread of product, remove for disposal |
| ENVIRONMENTAL PRECAUTIONS | Do not allow product or run off to enter any sewer or other water source. |

## 7. Handling and Storage

HANDLING Use in well ventilated area, wear recommended personal protective equipment and wash after handling

STORAGE Store in dry, cool well ventilated area out of direct sunlight and away from ignition sources. The product has a shelf life of 5 years.

## 8. Exposure controls and personal protection

| | |
|---|---|
| ENGINEERING MEASURES | Use mechanical ventilation if used in a confined area or at elevated temperatures |
| EYES PROTECTION | Goggles should be worn |
| HAND PROTECTION | Impermeable gloves such as butyl rubber, wash after handling |
| SKIN PROTECTION | Long sleeves and long pants to prevent skin contact and closed toe footwear to prevent skin contact |

## 9. Physical and chemical properties

| | |
|---|---|
| PHYSICAL STATE | Liquid |
| APPEARANCE | Clear, pale straw color |
| ODOR | Mild, pleasant |
| SPECIFIC GRAVITY | 1.01 |
| DENSITY | 8.35 lbs/gal |

| | |
|---|---|
| PH | 7.2-7.5 |
| FREEZING POINT | 0 °C / 32 °F |
| BOILING POINT | ?100ºC / 212 °F |

## 10. Stability and reactivity

| | |
|---|---|
| STABILITY | Product is stable under normal temperature and pressure |
| MATERIALS TO AVOID | Product is incompatible with strong oxidizing or reducing agents |

## 11. Toxicological information

| | |
|---|---|
| Skin contact | irritant |
| Eye contact | irritant |
| ingestion | Not toxic by ingestion, may cause mild lung or throat irritation at high concentrations, prolonged or repeated contact may cause drying of skin |
| INHALATION | If irritation occurs, remove person to fresh air |

## 12. Ecological information

WATER HAZARD CLASS:- slightly hazardous for water when discharged in large volumes

## 13. Disposal considerations

DISPOSAL :- Dispose of by methods in compliance with local, state and federal regulations.

MOBILITY :- May penetrate the soil as it is biodegradable.

SEWAGE TREATMENT PLANTS :- Not toxic to sewage organisms at concentrations expected to be found in sewage treatment plants .

## 14. Transport information

Transport over land ADR/RID : Not classified as hazardous for transport.
A non-hazardous organic surfactant based product.

## 15. Regulatory information

N/A

## 16. Other information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions.

DISCLAIMER OF LIABILITY :The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of

the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.