

## 1. Product and Company Identification

www.rxmarine.com

Product Name Polypropylene Glycol 2000  
Part Number RXSOL-19-1949-025

### Company Details:

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

Stock Point : Mumbai, Kandla, Chennai, Visakhapatnam, Kolkata, Fujairah, Muscat

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Website [www.rxmarine.com](http://www.rxmarine.com)

## 2. Composition / Information on ingredients

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Name	CAS #	% by Weight
Polypropylene Glycol 2000	25322-69-4	100

Toxicological Data on Ingredients: Not applicable.

## 3. Hazards Identification

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Potential Acute Health Effects	:	Slightly hazardous in case of contact (irritant), of ingestion.
Potential Chronic Health Effects	:	CARCINOGENIC EFFECTS: Not available. TOXIC EFFECTS: Not available. DEVELOPMENTAL EFFECTS: Repeated or prolonged exposure may cause a medical condition.

## 4. First Aid Measures

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Eye Contact	:	Check for and remove any contact lenses. Immediately flush eyes with plenty of water for 15 minutes. Get medical attention.
Skin Contact	:	Wash with soap and water. Use emollient. Get medical attention.
Serious Skin Contact	:	Not Available
Inhalation	:	If inhaled, remove to fresh air. If breathing is difficult, get medical attention.
Serious Inhalation	:	Not Applicable

Ingestion	:	Do NOT induce vomiting unless instructed by a qualified health care personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, waistband or necktie. Get medical attention immediately.
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## 5. Fire-fighting Measures

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Flammability	:	May be combustible at high temperatures.
Auto-Ignition Temperature	:	Not Available
Flash Point	:	Open Cup : 229.44°C (445°F)
Flammable Limit	:	Not Available
Product of Combustion	:	These products are carbon oxides.
Fire Hazards in Presence of Various Substances	:	Slightly flammable to flammable in the presence of heat and sparks, of heat. Non-flammable in the presence of heat.
Explosion Hazards in Presence of Various Substances	:	Risks of explosion of the product in the presence of heat. Impact: Not available. Risks of explosion in the presence of static discharge: Not available.
Fire Fighting Media and Instructions	:	SMALL FIRE: Use DRY chemical extinguisher. Use water spray, fog or foam.
Special Remarks on Fire Hazards	:	Not Available
Special Remarks on Explosion Hazards	:	Not Available

## 6. Accidental Release Measures

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Small Spill	:	Absorb with an inert material and dispose in an appropriate waste disposal.
Large Spill	:	Absorb with an inert material and dispose in an appropriate waste disposal. Flush the contaminated surface with water to the sanitary system.

## 7. Handling and Storage

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Handling	:	Keep away from heat. Keep containers closed. Empty containers pose a fire hazard. Use in a fume hood. Ground all equipment. Do not ingest. Do not breathe gas. Seek medical advice immediately. See label. Keep away from incompatible materials.
Storage	:	Keep container tightly closed. Store in a cool, well-ventilated area. Do not store in a confined space.

## 8. Exposure controls and personal protection

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Engineering Control	:	Provide exhaust ventilation.
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		keep the airborne conc respective threshold limit and safety showers are pro
<b>Personal Protection</b>	:	Safety glasses. Lab coat Gloves. Suggested protect consult a specialist BEFOR
<b>Exposure Limits</b>	:	Not Available



Gloves Suit

## 9. Physical and chemical properties

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Appearance	:	Colourless Transparent Liquid
Odor	:	Slight
Odour Thresold	:	No Data available.
pH	:	5.00 - 8.00
Melting Point / Freezing Point	:	No Data Available
Intial Boiling Point	:	No Data Available
Flash Point	:	230°C (COC Method)
Evoporation Rate	:	No Data Available
Flammability Solid/Gas	:	Not Applicable
Flammable Limit in Air	:	Not Applicable
Explosive Properties	:	Not Applicable
Oxidizing Properties	:	Not Applicable
Vapor Pressure	:	Negligible at ambient temrature
Solubility	:	Slight Soluble in Water
Vapour Density	:	Not Applicable
Relative Density	:	1.010 - 1.020
Partition Coefficient n Octanol / Water	:	No Data Available
Auto Ignition temperature	:	No Data Available
Decomposition Temperature	:	No Data Available
Viscosity	:	260-340 (cps@ 25°C)
Molecular Weight	:	2000 Approxmealy

## 10. Stability and reactivity

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<b>Stability</b>	:	The product is stable.
<b>Instability Temperature</b>	:	Not Available
<b>Conditions of Instability</b>	:	Incompatible materials
Incompatibility with various substances	:	Reactive with oxidizing agents.
Corrosivity	:	Not Available
Special Remarks on Reactivity	:	Not Available

Polymerization	:	Will not occur.
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## 11. Toxicological information

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Routes of Entry	:	Absorbed through skin. Eye
Toxicity to Animal	:	Acute oral toxicity (LD50):
Chronic Effects on Humans:	:	Not available.
Other Toxic Effects on Humans	:	Slightly hazardous in case of ingestion, of inhalation.
Special Remarks on Toxicity to Animals	:	LD50 [Rabbit] - Route: der
Special Remarks on Chronic Effects on Humans	:	Not Available
Special Remarks on other Toxic Effects on Humans:	:	Acute Potential Health Ef irritation. Eyes: May caus damage. Inhalation: Vapo irritation. Ingestion: May ca Toxicity is expected to handling. May affect behavi

## 12. Ecological information

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Ecotoxicity	:	Not available.
BOD5 and COD	:	Not available.
Products of Biodegradation	:	Possibly hazardous short term degradation prod are not likely. However, long term degradation products may arise.
Toxicity of the Products of Biodegradation	:	The product itself and its products of degradat not toxic.
Special Remarks on the Products of Biodegradation	:	Not Available

## 13. Disposal considerations

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**Waste Disposal :** Waste must be disposed of in accordance with federal, state and local environmental control regulations.

## 14. Transport information

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**DOT Classification :** Not a DOT controlled material (United States).

**Identification :** Not applicable.

**Special Provisions for Transport :** Not applicable.

## 15. Regulatory information

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**Federal and State Regulations:** Minnesota: Polypropylene Glycol 2000 TSCA 8(b) inventory: Polypropylene Glycol 2000

**Other Regulations: EINECS:** This product is on the European Inventory of Existing Commercial Chemical Substances.

**Other Classifications:**

**WHMIS (Canada):** Not controlled under WHMIS (Canada).

**HMIS (U.S.A.):**

Health Hazard	:	1
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Fire Hazard	:	1
Reactivity	:	0
Personal Protection	:	A

**National Fire Protection Association (U.S.A.):**

Health Hazard	:	1
Fire Hazard	:	1
Reactivity	:	0
Specific hazard	:	0

**Protective Equipment :** Not Applicable

## 16. Other information

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