



# RXSOL

CHEMO PHARMA INTERNATIONAL

**RXSOL-35-1017-001**  
STICK N SOL

## Material Safety Data Sheet (MSDS)

### 1. Product and Company Identification

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

Product Name	STICK N SOL
Product Type	RXSOL-35-1017-001

#### Company Details:

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

BRANCH STOCK POINT : Mumbai, Kandla, Chennai, Visakhapatnam, Chennai, Kolkata, Fujairah, Muscat, Nairobi, Canada

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### 2. Composition / Information on ingredients

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

PRINCIPLE HAZARDOUS INGREDIENTS:	OSHA PEL
Glycol Ether DB (CAS # 112-34-5)	N/A
Acetone (CAS # 67-64-1)	1000 p.p.m.
Isopropyl Alcohol (CAS # 67-63-0)	400 p.p.m.
Orange Oil (CAS # 5989-27-5)	N/A
Proprietary	N/A

### 3. Hazards Identification

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

Route(s) of entry Eyes: yes Skin: Yes Inhalation: Yes Ingestion: Yes

Health Hazards: Eyes - May cause irritation.

Skin - May cause irritation.

Inhalation - Excessive exposure may cause respiratory irritation

Ingestion - Large amounts may be harmful

Carcinogenicity: NTP: Known - No; Anticipated - No OSHA: TLVA4 for Acetone & Isopropyl Alcohol IARC: No

#### 4. First Aid Measures

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

Eyes: Flush thoroughly with water for 15 minutes. Get medical attention.

Skin : Flush thoroughly with water for 15 minutes. Get medical attention.

Inhalation: Move to fresh air. Get medical attention if irritation occurs.

Ingestion: Do not induce vomit unless directed to do so by medical personnel. Get medical attention if irritation occurs.

#### 5. Fire-fighting Measures

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Boiling Point: 178 ° F

Extinguishing Media: Use water, carbon dioxide, dry powder or other media appropriate for materials actually involved in fire.

Special Fire Fighting Procedures: In the event of a fire, wear full protective clothing and NIOSH-approved, self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

Unusual Fire and Explosion Hazards: None

#### 6. Accidental Release Measures

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SMALL SPILL: Absorb liquid on inert material such as vermiculite, and dry sand.

LARGE SPILL: Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Stop spill at source, contain area of spill to prevent spreading, pump liquid to salvage tank. Remaining liquid may be absorbed with inert material such as dry sand, vermiculite, and shoveled into containers. Prevent run-off to sewers, streams, or other bodies of water. If run-off occurs, notify the proper authorities as required that a spill has occurred.

#### 7. Handling and Storage

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

Store out of reach of children. Keep container tightly closed as acetone tends to volatilize out of even sealed bottles over time. . Store in a cool, dry location. Avoid freezing or extended storage in high temperatures.

#### 8. Exposure controls and personal protection

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

Airborne Exposure Limits: None established.

Ventilation System: Room ventilation is normally satisfactory. Mechanical assist may be required when vapors or mist are generated.

Personal Respirators: For conditions of use where exposure to dust or mist is apparent and engineering controls are not feasible, a particulate respirator (NIOSH approved) may be worn.

Skin Protection: Wear protective gloves and clean body-covering clothing.

Eye Protection: Use chemical safety goggles.

## 9. Physical and chemical properties

www.rxmarine.com

Odor :	Orange
Physical State:	Liquid.
Appearance:	Clear
pH :	N/A
Specific Gravity:	0.912 g/mL
Boiling Point:	182 ° F
Freezing/Melting Point:	N/E
Vapor Pressure:	N/E
Vapor Density:	N/E
Solubility in Water:	Miscible

## 10. Stability and reactivity

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Stability: Stable under ordinary conditions of use and storage.

Hazardous Decomposition or Byproducts: Exposure to fire may liberate carbon dioxide, carbon monoxide, and other unidentified thermal decomposition products from this product or its packaging.

Hazardous Polymerization: Will not occur.

Incompatibilities: Acid materials and strong oxidizing materials.

Conditions to Avoid: None known

## 11. Toxicological information

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Acetone - Oral Rat LD50: 5800 mg/kg. Inhalation Rat LC50: 100 mg/m<sup>3</sup>, irritation eye rabbit, standard draize, 20 mg severe; investigated as a tumorigen, mutagen, reproductive effector.

Glycol Ether DB -Oral Rat LD50: 7,292 mg/kg Dermal Rabbit LD-50: 2,764 mg/kg

Skin Irritation (rabbit) slight Eye Irritation (rabbit) moderate

## 12. Ecological information

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Environmental Fate: .Readily biodegrades.

Environmental Toxicity: Glycol Ether DB Acute Aquatic

Effects Data: 24 h LC-50 (goldfish): 2700 mg/L 96 h LC-50 (bluegill sunfish): 1300 mg/L

## 13. Disposal considerations

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Do not dispose of on the land, in surface waters, sewers or in storm drains. Larger quantities should be collected for reuse or consigned to a

licensed hazardous waste hauler for disposal in accordance with federal, state and local regulations. All disposal must be in accordance with all

federal, state and local regulations.

## 14. Transport information

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

Ground Transportation: Limited quantity exception applies for each box containing 12 pints. Requires a limited quantity label.

Air Transportation: With a vented seal/cap, this item cannot be shipped via air in accordance with CFR 49 173-24(g).

Maritime Transportation: Non Flammable Liquid  
Check regulation for limited quantity exceptions.

## 15. Regulatory information

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

Glycol Ether DB (CAS # 111-76-2) SARA 313

Isopropanol (CAS #67-63-0 <2%) MASS, NJHS, NRC, OSHAWAC, PA, SARA 313,  
TXAIR, WHMIS 1%

All components are listed on TSCA

CERCLA = Comprehensive Environmental Response, Compensation, and Liability Act

MASS = Massachusetts Hazardous Substance List

NJHS = New Jersey Right-to-Know Hazardous Substances

NRC = Nationally Recognized Carcinogens

OSHA WAC = OSHA Workplace Contaminants

PA = PA Right-to-Know List of Hazardous Substances

SARA 313 = SARA 313 Title III Toxic Chemicals

TXAIR = Texas Air Contaminants with Health Effects Screening Level

WHMIS = Workforce Hazardous Material Information System

## 16. Other information

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

This product has no established regulatory information. All regulatory information given is based on individual components of the mixture by component number. While this information and recommendations set forth herein are believed to be accurate and reliable, it is provided without warranty regarding its accuracy.

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