

**Product Name:** RXSOL ORG 3 Powerful Cleaner**Part No / SKU:** RXSOL-19-1421-025**Date of Issue:** September 24, 2026**Document Type:** Material Safety Data Sheet (MSDS)

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

|              |                              |
|--------------|------------------------------|
| Product Name | RXSOL ORG 3 Powerful Cleaner |
| Part Number  | RXSOL-19-1421-025            |

### Company Details:

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

Stock Point : Mumbai, Kandla, Kolkata, Chennai, Visakhapatnam, Fujairah, Muscat, Canada. Nairobi

|       |                                                          |
|-------|----------------------------------------------------------|
| Phone | + 91 22 20871200 - 1400                                  |
| Fax   | +91 22 27670900 :0091 9821214367                         |
| Email | <a href="mailto:mail@rxmarine.com">mail@rxmarine.com</a> |

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name                            | Concentration | CAS Number | EC Number | R Phrases* | Symbols |
|------------------------------------------|---------------|------------|-----------|------------|---------|
| Naphtha (petroleum)hydrosulfurized heavy | 30-60         | 64742-82-1 | 265-185-4 | 65, 66     | Xn      |
| White spirit (low aromatic)              | 30-60         | 64742-48-9 | 265-150-3 | 65, 66     | Xn      |
| Fatty alcohol ethoxylate                 | 5-10          | 34398-01-1 | 500-084-3 | 41         | 41      |

## 3. HAZARDS IDENTIFICATION

|                       |                                                 |
|-----------------------|-------------------------------------------------|
| Environmental Hazards | None.                                           |
| Human Health Hazards  | Moderates , may cause lung damage if swallowed. |
| Note                  | Person-related safety precautions required.     |

## 4. FIRST AID MEASURES

|                                             |                                                                                                                 |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| After inhalation                            | On Inhalation move to fresh air / Artificial respiration Get medical attention in case of symptoms .            |
| After skin contact                          | Instantly wash with water and soap and rinse thoroughly. Generally Non Irritating , Protective clothing require |
| After eye contact                           | Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.                  |
| After swallowing ( On persistent symptoms ) | Harmful, if ingested,Do not induce Vomiting. Get medical attention.                                             |

## 5. FIRE FIGHTING MEASURES

|                                      |                                 |
|--------------------------------------|---------------------------------|
| <u>Extinguishing Media:-</u>         |                                 |
| A. Suitable                          | Foam ,dry Co2, water spray      |
| B. Not suitable                      | Not applicable                  |
| C. Special                           | Not applicable                  |
| Cool endangered container with water | Direct water jet on larger fire |
| Protection of fire Fighter           | Masked with Air Respirator      |

## 6. ACCIDENTAL RELEASE MEASURES

Care for environmental protection:Prevent material from reaching sewage system, holes and cellars. Dilute with much water. PROCEDURE for cleaning/collecting:Remove RXSOL SC 2002 with absorbent materials or mechanically .And dispose accordance with section , Then flush with water and ventilate well. NOTE : Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust , oil adsorbent).

## 7. HANDLING AND STORAGE

|                                      |                                                                                              |
|--------------------------------------|----------------------------------------------------------------------------------------------|
| <u>Ensure adequate ventilation:-</u> |                                                                                              |
| Handling                             | Eyewash facilities require at workplace.                                                     |
| Storage                              | General Storage , container should be tightly. Protect from direct sunlight and heat flames. |
| Methods of cleaning                  | Flush Spill Area with Water.                                                                 |
| Note                                 | Keep Container Tightly Closed.                                                               |

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### ENVIRONMENTAL PRECAUTION

Readily Bio-Degradable , miscible with water , low toxicity , No environmental problem on correct usage.

#### PERSONAL PROTECTION

|                                                                                                                                          |                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Respiratory System Protection                                                                                                            | Breathing equipment Not required                                                                                                   |
| Eye Protection                                                                                                                           | wear eye protection (on possibility of contact)                                                                                    |
| Note                                                                                                                                     | The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. |
| Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin. Keep away from foodstuffs, beverages and food |                                                                                                                                    |
| Protection of hand                                                                                                                       | Protective gloves , wash hand after touch.                                                                                         |
| Eye protection                                                                                                                           | Tightly sealed safety glasses                                                                                                      |

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Product Properties:-

|                                                                                  |                                                                                                        |                          |
|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------|
| Appearance                                                                       | Clear liquid / Low viscous                                                                             |                          |
| Odour                                                                            | Characteristic / Odorless                                                                              |                          |
| Density                                                                          | In g/cm <sup>3</sup> at 15°C: 0.90-0/95                                                                | NOTE : SHELF LIFE 5 YARS |
| Boiling Point<br>Flash point<br>Flammability<br>Explosive<br>Solubility in Water | Materials Boils At 160°C<br>70 °C<br>Not self Igniting<br>Not Explosive<br>100% soluble fully miscible | EFFICIENCY:              |
| Compatibility                                                                    |                                                                                                        | A . SEA WATER 70%        |
| Metal                                                                            | No known effect                                                                                        | B. FRESH WATER 84%       |
| pH                                                                               | 6 ±0.5                                                                                                 |                          |

### 10. STABILITY AND REACTIVITY

|                                  |                                                       |
|----------------------------------|-------------------------------------------------------|
| Condition to Avoid               | Heat, Flame & Other Sources of Ignition               |
| Materials to Avoid               | Do not subject to Reducing /Oxidizing Agents.         |
| Hazardous Decomposition Products | Do not occur                                          |
| Note                             | No decomposition if used according to specifications. |

## 11. TOXICOLOGICAL INFORMATION

|                                                       |                                                         |
|-------------------------------------------------------|---------------------------------------------------------|
| Skin Irritation                                       | irritant wash with soap water                           |
| Eye Irritat                                           | Moderate irritant , flush with copious amounts of water |
| Sensitization                                         | Not Sensitizing .                                       |
| (All above information as per data available with us) |                                                         |

## 12. ECOLOGICAL INFORMATION

|                                                                                                                                              |                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|
| Comment                                                                                                                                      | Not applicable                         |
| Ecotoxicity                                                                                                                                  | Not applicable , Readily biodegradable |
| Water hazard class 2 (self-assessment)                                                                                                       | Hazardous for water.                   |
| Do not allow product to reach ground water, water bodies or sewage system. Danger to drinking water if even small quantities leak into soil. |                                        |

## 13. DISPOSAL CONSIDERATIONS

This material must be disposed with local national regulations.Product Recommendation ( Recommended cleaning agent : water ) Can be burnt under adherence to the necessary technical regulations. Disposal must be made according to official regulations. Can be reused or recycled after cleaning

## 14. TRANSPORT INFORMATION

- Marine pollutant: No
- Transport/Additional information

## 15. REGULATORY INFORMATION

- Hazard designation of product: Xi Irritant.
- Irritating to eyes and skin.
- Safety phrases  
Keep out reach of children  
If swallowed, seek medical attention immediately  
Harmful if swallowed  
In case of contact with eyes, rinse immediately with plenty of water and seek medical attention.  
Do not Breathe  
After contact with skin, wash immediately with plenty of water and soap and rinse thoroughly.  
Risk of serious damage to eyes
- National regulations

## 16. OTHER INFORMATION AND DISCLAIMER

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.Department issuing data specification sheet Environment protection department.

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.