

# TPOL Tech 25 Ltr

Part No. RXSOL-16-T300-025 — Generated 28 Sep 2026

## 1. Product and Company Identification

|                                                                                              |                                                          |
|----------------------------------------------------------------------------------------------|----------------------------------------------------------|
| Product Name                                                                                 | T.POL Tech                                               |
| Product Type                                                                                 | RXSOL-16-T-300-25                                        |
| Company Details:                                                                             |                                                          |
| RX MARINE INTERNATIONAL<br>105, A wing , BSEL , TECH PARK.<br>VASHI ,NEW BOMBAY 400703 INDIA |                                                          |
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| Email                                                                                        | <a href="mailto:mail@rxmarine.com">mail@rxmarine.com</a> |

## 2. Composition / informationon ingredients

| Chemical Name                    | Concentration | CAS Number | EC Number | R Phrases* | Symbols |
|----------------------------------|---------------|------------|-----------|------------|---------|
| Alkylether sulphate              | 1-5           | 3088-31-1  | 221-416-0 | 36/38      | Xi      |
| Sodium dodecy lbenzene sulfonate | 5-10          | 25155-30-0 | 246-680-4 | 38, 41     | Xi      |
| Fatty alcohol ethoxylates        | 1-5           | 34398-01-1 | 500-084-3 | 22,41      | Xn      |
| Sodium carbonate                 | 1-5           | 497-19-8   | 207-838-8 | 36         | Xi      |

\*See Section 16

## 3. Hazards Identification

|                   |                                                                                       |
|-------------------|---------------------------------------------------------------------------------------|
| Odour             | Odourless                                                                             |
| Appearance        | Liquid, pale yellow, soluble in water                                                 |
| Contact with eyes | Risk of serious damage to eyes (R41)                                                  |
| Contact with skin | Repeated exposure may cause skin dryness or cracking (R66), Mildly irritating to skin |
| Inhalation        | Vapours or aerosols may cause irritation of eyes, nose and respiratory tract          |
| Ingestion         | The ingestion of significant quantities may cause gastro-intestinal disturbances      |



## 4. First Aid Measures

|                   |                                                                                                                       |
|-------------------|-----------------------------------------------------------------------------------------------------------------------|
| Contact with skin | Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water |
| Contact with eyes | If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes Seek medical advice |
| Ingestion         | Never give anything by mouth to an unconscious person Give plenty of water to drink Seek medical advice if necessary  |
| Inhalation        | Vapours or aerosols may cause irritation of eyes, nose and respiratory tract Remove patient to fresh air              |
| General           | In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible) (S45)      |

## 5. Fire-fighting Measures

- Non combustible
- Carbon oxides may be formed
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

## 6. Accidental Release Measures

|                           |                                                                                                  |
|---------------------------|--------------------------------------------------------------------------------------------------|
| Personal Precautions      | Wear protective clothing as per section 8                                                        |
| Environmental Precautions | No special precautions are required for this product                                             |
| Immediate Actions         | Shut off source of leak if safe to do so                                                         |
| Clean Up Actions          | Absorb spillage in suitable inert material<br><br>Flush spill area with copious amounts of water |
| Special Precautions       | Wear protective clothing as per section 8                                                        |

## 7. Handling and Storage

|          |                                                                                                     |
|----------|-----------------------------------------------------------------------------------------------------|
| Handling | The usual precautions for handling chemicals should be observed Eyewash bottles should be available |
| Storage  | Keep only in the original container in a cool, well ventilated place (S3/9/49) Protect from frost   |

## 8. Exposure controls and personal protection

|                                |                                                                                                                                                                                                    |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Exposure Limits                | There are no recommended or established controls for this product                                                                                                                                  |
| Exposure controls              | No special ventilation is required unless the product is used in a spray form                                                                                                                      |
| Occupational exposure controls | No respiratory protection is required unless subject to contact with substance mist Wear suitable protective clothing,including eye/face protection and gloves (plastic or rubber are recommended) |



## 9. Physical and chemical properties

|                             |                                       |
|-----------------------------|---------------------------------------|
| Odour                       | Odourless                             |
| Appearance                  | Liquid, pale yellow, soluble in water |
| pH                          | 8.5 - 9 at 100 % concentration        |
| Boiling point &gt;          | 100 °C at 760 mm /Hg                  |
| Vapour pressure             | not known                             |
| Freezing point              | 0 °C at 760 mm/Hg                     |
| Completely soluble in water |                                       |
| Specific gravity (water=1)  | 1.03                                  |
| Non combustible             |                                       |

## 10. Stability and reactivity

- This article is considered stable under normal conditions, No hazardous reactions known if used for its intended purpose
- See Section 5

## 11. Toxicological information

|                           |                                                                              |
|---------------------------|------------------------------------------------------------------------------|
| Toxicological information | No experimental data available                                               |
| Inhalation                | Vapours or aerosols may cause irritation of eyes, nose and respiratory tract |

|                   |                                                                                  |
|-------------------|----------------------------------------------------------------------------------|
| Contact with skin | In cases of severe exposure, irritation may develop                              |
| Contact with eyes | Causes irritation<br>Can cause damage to the eyes                                |
| Ingestion         | The ingestion of significant quantities may cause gastro-intestinal disturbances |
| Carcinogenicity   | No evidence of carcinogenic effects\                                             |

## 12. Ecological information

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Ecotoxicity                      | This cleaning agent consists of readily biodegradable surfactants, all of which have only slight or moderate toxicity. |
| Mobility                         | Completely soluble in water                                                                                            |
| Persistence and Biodegradability | The components in this product are readily biodegradable.                                                              |
| Bioaccumulation Potential        | Bioaccumulation of the components in this product is insignificant.                                                    |
| Other Adverse Effects            | Presents little or no hazard to the environment.                                                                       |

## 13. Disposal considerations

|                         |                                                                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Classification          | EU Waste class.                                                                                                                                                             |
| Disposal considerations | Do not discharge into drains or the environment, dispose to an authorised waste collection point Disposal should be in accordance with local, state or national legislation |

## 14. Transport information

- Not classified as hazardous for transport

## 15. Regulatory information

|                |                                                                                                                                                          |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Risk Phrases   | Risk of serious damage to eyes (R41)                                                                                                                     |
| Safety Phrases | In case of contact with eyes, rinse immediately with plenty of water and seek medical advice (S26).Wear suitable gloves and eye/face protection (S37/39) |

## 16. Other information

Text of R and S phrase codes used in this safety data sheet:-

|     |                       |
|-----|-----------------------|
| R22 | Harmful if swallowed; |
| R36 | Irritating to eyes    |

R36/38

Irritating to skin;

R41

Risk of serious damage to eyes.

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