# Material Safety Data Sheet

**Tank Clean WWT** (RXSOL-20-2056-210)

## 1. Product and Company Identifaction

| | |
|---|---|
| Product Name | Tank Clean WWT |
| Product Type | Tank CLEANER |

**Company Details:**

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

| | |
|---|---|
| Phone | +91 22 65113333 / 5555 / 9999 / 27611360 |
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## 2. Composition / informationon ingredients

| Chemica Name | Concentration | CAS Number | EC Number | R Phrases* | Symbols |
|---|---|---|---|---|---|
| Alkylether sulphate | 1-5 | 3088-31-1 | 221-416-0 | 36/38 | Xi |
| Sodium dodecyl benzene 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 withskin | Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water. |
| Contact witheyes | If substance has got into eyes, immediately wash out with plenty of water forat least 15minutes.Seek medical advice. |
| Ingestion | Never give anything by mouth to an unconscious person.Give plenty of water to drink.Seek medical advice if necessary. |

## 5. Fire-fighting Measures

- Noncombustible
- Carbon oxides may be formed
- Not flammable. Incase 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.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.Eye wash bottles should be available. |
| Storage | Keep only in the original container in a cool, well ventilated place (S3/9/49).<br>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 isused in a spray form |
| Occupational exposure controls | No respiratory protection is required unless subject tocontact with substan cemist. Wear suitable protective clothing, including eye /face protection and gloves (plasticorrubberare recommended) |

## 9. Physical and chemical properties

| | |
|---|---|
| Odour | Odourless |

| | |
|---|---|
| Appearance | Liquid - clear |
| pH | 8.5-9at 100% concentration |
| Boilin gpoint &gt | 100°Cat 760mm/Hg |
| Vapour pressure | not known |
| Freez in gpoint | 0°Cat 760mm/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 forits 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 eyes Incases of severe exposure, irritation may develop |
| Causes irritation | Can cause damage to the eyes |
| Ingestion | The ingestion of significant quantities may cause gastro-in testinal 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 tocixity. |
| Mobility | Completely solubleinwater. |
| Persistence and Biodegradability | The components in this product are readily biodegradable. |
| Bioaccumulation Potential | Bioaccumulation of the components in this product is in significant. |
| Other Adverse Effects | Presents little or no hazard to the environment . |

## 13. Disposal considerations

| | |
|---|---|
| Classification | EU Waste class |
| Disposal Considerations | Donot discharge in to 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 Phrase | Incase 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 Rand Sphrase codesused in this safety data sheet:-

| | |
|---|---|
| R22 | - Harmful if swallowed; |
| R36 | - Irritating to eyes |
| R36/38 | - Irritating to eyes and skin; |
| R38 | - Irritating to skin; |
| R41 | - Risk of serious damage toeyes |

The information provide dabout theproduct onthis Safety Data Sheet has been compiled from knowledge of the individual constituents

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