

# RXSOL OSC ONE STEP CLEANER 25 Ltr

Part No. RXSOL-16-1079-025 — Generated 10 Oct 2026

## 1. Product and Company Identification

Product Name RXSOL-16-1079-025  
Product Type RXSOL OSC ONE STEP CLEANER 25 Ltr

### Company Details:

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

Phone +91 22 65113333 / 5555 / 9999  
Fax +91 22 2781 1318 ::AOH :0091 9821214367  
Email [mail@rxmarine.com](mailto:mail@rxmarine.com)

## 2. Composition / information on ingredients

Ingred Name: PHOSPHONIC ACID (NITRILOTRIS(METHYLENE))TRI-; (NITRILOTRIS (METHYLENE)PHOSPHONIC ACID)  
CAS: 6419-19-8  
RTECS #: SZ9860000  
OSHA PEL: N/K  
ACGIH TLV: N/K

Ingred Name: SODIUM HYDROXIDE (CERCLA)  
CAS: 1310-73-2  
RTECS #: WB4900000  
OSHA PEL: 2 MG/M3  
ACGIH TLV: C 2 MG/M3  
EPA Rpt Qty: 1000 LBS  
DOT Rpt Qty: 1000 LBS

Ingred Name: SODIUM MONO & DIDODECYL DISULFONATED DIPHENYLOXIDE; (DODECYLPHENOXYBENZENE)DISULFONIC ACID, NA  
CAS: 28519-02-0  
OSHA PEL: N/K  
ACGIH TLV: N/K

Ingred Name: RESP PROT: SPECIFIED CNDTNS (SEE YOUR SFTY EQUIP SUPP). ENGINEERING/ADMIN CTLS SHOULD BE IMPLEMENTED TO REDUCE EXPOS.  
RTECS #: 9999999ZZ

Ingred Name: ACETIC ACID, (ETHYLENEDINITRIL)TETRA-, TETRASODIUM SALT; (ETHYLENEDIAMINE TETRAACETIC ACID NA SALT)  
CAS: 64-02-8  
RTECS #: AH5075000  
OSHA PEL: N/K  
ACGIH TLV: N/K

## 3. Hazards Identification

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:EYES:CAUSES IRRITATION, REDNESS, TEARING. SKIN:CAN CAUSE IRRITATION. INGESTION:MAY CAUS GASTROINTESTINAL IRRITATION AND LARGE AMOUNTS MAY CAUSE SERIOUS HARM. INHALATION:MIST CAN CAUSE DAMAGE TO NASAL AND RESPIRATORY PASSAGES.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

## 4. First Aid Measures

|                |                                                                                                                                                                                     |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SKIN:</b>   | Thoroughly WASH EXPOSED AREA with soap & WATER. REMOVE CONTAM CLTHG & LAUNDER BEFORE RE-USE.                                                                                        |
| <b>EYES:</b>   | FLUSH W/LG AMTS OF WATER FOR @ LST 15 MIN, LIFTING LIDS OCCAS, GET MED ATTN.                                                                                                        |
| <b>INGEST:</b> | IMMED DRINK 2GLASSES OF WATER & INDUCE VOMIT BY EITHER GIVING IPECAC SYRUP/BY PLACING FINGER @ BACK OF THROAT. NEVER GIVE ANYTHING BY MOUTH TO AN UNCON PERSON. GET MED ATTN IMMED. |
| <b>INHAL:</b>  | REMOVE TO FRESH AIR.                                                                                                                                                                |

## 5. Fire-fighting Measures

|                                       |                                                                                                                                                           |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Extinguishing Media:</b>           | WATER FOG.                                                                                                                                                |
| <b>Fire Fighting Procedures:</b>      | WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP. WATER/FOAM MAY CAUSE FROTHING WHICH CAN BE VIOLENT & POSS ENDANGER LIFE OF FIREFIGHTER, ESP IF (SUPP DATA) |
| <b>Unusual Fire/Explosion Hazard:</b> | NONE SPECIFIED BY MANUFACTURER.                                                                                                                           |

## 6. Accidental Release Measures

### Spill Release Procedures:

|                            |                                                                                                                                                                                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SM SPILL:</b>           | ABSORB LIQ ON VERMICULITE, FLOOR<br>ABSORB/OTHER ABSORB MATL.                                                                                                                  |
| <b>LG SPILL:</b>           | PERSONS NOT WEARING PROT EQUIP SHOULD BE EXCLUDED FROM AREA UNTIL CLEAN-UP HAS BEEN COMPLETED. STOP SPILL @ SOURCE, DIKE AR EA TO PVNT SPREADING, PUMP LIQ TO SALV (SUPP DATA) |
| <b>Neutralizing Agent:</b> | NONE SPECIFIED BY MANUFACTURER.                                                                                                                                                |

## 7. Handling and Storage

|                                          |                                                                                                                                                                                                             |
|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Handling and Storage Precautions:</b> | KEEP FROM FREEZING.                                                                                                                                                                                         |
| <b>Other Precautions:</b>                | CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID AND/OR SOLID), ALL HAZARD PRECAUTIONS GIVEN IN THIS DATA SHEET MUST BE OBSERVED. |

## 8. Exposure controls and personal protection

|                                    |                                                                                                                                                                                                                                             |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Respiratory Protection:</b>     | IF WORKPLACE EXPOS LIM(S) OF PROD/ANY COMPONENT IS EXCEEDED (SEE INGS), NIOSH/MSHA APPRVD AIR SUPPLIED RESP IS ADVISED IN ABSENCE OF PROPER ENVIRON CTL. OSHA REGS ALSO PERMIT OTHER NIOSH/MSHA APPRVD RESPS (NEG PRESS TYPE) UNDER (ING 5) |
| <b>Ventilation:</b>                | PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).                                                                                                                                 |
| <b>Protective Gloves:</b>          | WEAR RESISTANT GLOVES SUCH AS:NEOPRENE.                                                                                                                                                                                                     |
| <b>Eye Protection:</b>             | ANSI APPROVED CHEM WORKERS GOGGLES .                                                                                                                                                                                                        |
| <b>Other Protective Equipment:</b> | ANSI APPRVD EMER EYEWASH & DELUGE SHOWER . TO PREVENT RPTD/PRLNGD SKIN CONT, WEAR IMPERVIOUS CLTHG & BOOTS.                                                                                                                                 |
| <b>Work Hygienic Practices:</b>    | NONE SPECIFIED BY MANUFACTURER.                                                                                                                                                                                                             |

### Supplemental Safety and Health

FIRE FIGHT PROC:SPRAYED INTO CNTNRS OF HOT, BURNING LIQ. SPILL PROC:TANK, REMAINING LIQ MAY BE TAKEN UP ON SAND, CLAY, EARTH, FLOOR ABSORB/OTHER ABSORB MATL & SHOVELED INTO CNTNRS. PVNT RUN-OFF TO SEW ERS, STREAMS/OTHER BODIES OF WATER. IF RUN-OFF OCCURS, NOTIFY PROPER AUTHS AS REQ, THAT A SPILL HAS OCCURED.

## 9. Physical and chemical properties

|                                          |                                 |
|------------------------------------------|---------------------------------|
| <b>Boiling Pt:</b>                       | B.P.                            |
| <b>Text:</b>                             | >212F,>100C                     |
| <b>Vapor Pres:</b>                       | 17.50 @68F                      |
| <b>Vapor Density:</b>                    | LTR/AIR                         |
| <b>Spec Gravity:</b>                     | <a href="#">1.140-1.150@77F</a> |
| <b>pH:</b>                               | 7.9                             |
| <b>Evaporation Rate &amp; Reference:</b> | SLOWER THAN ETHER               |

|                                     |                              |
|-------------------------------------|------------------------------|
| <b>Appearance and Odor:</b>         | CLEAR, LIGHT, YELLOW LIQUID. |
| <b>Percent Volatiles by Volume:</b> | 70-85                        |

## 10. Stability and reactivity

|                                                |                                                                                         |
|------------------------------------------------|-----------------------------------------------------------------------------------------|
| <b>Stability Indicator/Materials to Avoid:</b> | YES                                                                                     |
| <b>AVOID CONTACT WITH:</b>                     | STRONG MINERAL ACIDS, STRONG BASES.                                                     |
| <b>Stability Condition to Avoid:</b>           | NONE SPECIFIED BY MANUFACTURER.                                                         |
| <b>Hazardous Decomposition Products:</b>       | THERMAL DECOMP/COMBUST MAY                                                              |
| <b>PRDCE:</b>                                  | CARBON DIOXIDE & MONOXIDE, NITROGEN CMPDS, VARIOUS HYDROCARBS &/OR SM AMTS OF PHOSGENE. |

## 11. Toxicological information

No Information

## 12. Ecological information

No Information

## 13. Disposal considerations

Waste Disposal Methods:SMALL AND LARGE SPILL:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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## 14. Transport information

No Information

## 15. Regulatory information

No Information

## 16. Other information

No Information

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