

# Degreaser Odor Control . (RXSOL-10-1729-025)

MATERIAL SAFETY DATA SHEET • SALALAH CHEMICAL, OMAN

## 1. Product and Company Identification

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|              |                              |
|--------------|------------------------------|
| Product Name | RXSOL-10-1729                |
| Product Type | Odor Control Degreaser Conc. |

### Company Details:

RX MARINE INTERNATIONAL  
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|       |                                                          |
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## 2. Composition / Information on ingredients

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| COMPONENTS - CHEMICAL NAME AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater) | CAS Number | SARA III LIST | Applicable PEL-OSHA | Exposure Limits TLVACGIH | Carcinogen Ref. Source ** |
|---------------------------------------------------------------------------------------------------------------|------------|---------------|---------------------|--------------------------|---------------------------|
| ETHYLENE GLYCOL MONOBUTYLETHER                                                                                | 111-76-2   | Yes           | 25                  | 25                       | d                         |
| MONOCHLOROTOLUENE (MIXED ISOMERS)                                                                             | 25168-05-2 | No            | N/E                 | N/E                      | d                         |
| ORTHOISOMER                                                                                                   | 95-49-8    | No            | N/E                 | 50                       | d                         |
| PARAISOMER                                                                                                    | 106-43-4   | No            | N/E                 | N/E                      | d                         |
| SOLVENT NAPHTHA (PETROLEUM) HEAVY AROMATIC                                                                    | 64742-94-5 | No            | N/E                 | N/E                      | d                         |

## 3. Hazards Identification

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|                          |                                                                                                                                                          |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| PRIMARY ROUTES OF ENTRY: | [ ] INHALATION [ ] INGESTION [ X ] SKIN ABSORPTION [ X ] EYE [ ] NOT HAZARDOUS                                                                           |
| ACUTE EFFECTS            | Systemic: CNS depression producing headache, dizziness, numbness, loss of consciousness.                                                                 |
| Inhalation:              | Irritation of upper respiratory tract. Exposure to high concentrations may cause systemic toxicity. Aspiration into lungs can cause chemical pneumonitis |
| Eye Contact:             | Irritation.                                                                                                                                              |

|                                                            |                                                                                     |
|------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Skin Contact:                                              | Dermal irritation & dermatitis attributable to defatting of skin.                   |
| Ingestion:                                                 | Irritation of gastrointestinal tract. See also systemic effects above.              |
| CHRONIC EFFECTS:                                           | Chronic exposure to high concentrations may cause some liver or kidney disfunction. |
| Medical Conditions<br>Generally Aggravated by<br>Exposure: | Liver or kidney disease. May aggravate pre-existing irritation.                     |

## 4. First Aid Measures

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|               |                                                                                                                                  |
|---------------|----------------------------------------------------------------------------------------------------------------------------------|
| Eye Contact:  | Flush with water for 15 minutes. Get medical attention.                                                                          |
| Skin Contact: | Flush skin with water then wash with soap and water. If irritation occurs, get medical attention.                                |
| Inhalation:   | Remove to fresh air. If not breathing, administer artificial respiration. Get medical attention.                                 |
| Ingestion:    | Drink 3 to 4 glasses of water. Get immediate medical attention. If vomiting occurs, keep head below hips to prevent aspiration.. |

## 5. Fire-fighting Measures

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|                                                          |                                                                               |
|----------------------------------------------------------|-------------------------------------------------------------------------------|
| FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) | N/A                                                                           |
| Auto Ignition Temperature                                | N/D                                                                           |
| Flammability Limits in Air by % in Volume:               |                                                                               |
| % LEL:                                                   | N/D                                                                           |
| % UEL:                                                   | N/D                                                                           |
| FLASH POINT AND METHOD USED (non-aerosols):              | 111°F (TCC)                                                                   |
| SPECIAL FIRE FIGHTING PROCEDURES:                        | Burning product may give off                                                  |
| EXTINGUISHER MEDIA:                                      | Water fog, foam, dry chemical or CO2. Burning product may float on water..    |
| Unusual Fire & Explosion Hazards:                        | Burning product may float on surface of water and spread fire to other areas. |

## 7. Handling and Storage

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|                                                       |                                                                                                                                                                                     |
|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Steps To Be Taken If Material Is Spilled Or Released: | Do not allow large spills to contaminate sewers, ground or surface waters. Contain spill & soak up in inert absorbent material. Place in leak-proof containers for proper disposal. |
| Waste Disposal Methods:                               | Dispose of in accordance with all local, state and federal regulations                                                                                                              |
| Precautions To Be Taken In Handling & Storage:        | Store in original shipping containers. Keep closed when not in use. Shelf life 1 year. Protect from extreme heat and cold.                                                          |
| Other Precautions &/or Special Hazards:               | KEEP OUT OF REACH OF CHILDREN. Read & follow label directions. Do not cut, weld or drill on drums whether full, part full or empty..                                                |

## 8. Exposure controls and personal protection

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|                                        |                                                                                                                                         |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Respiratory Protection (specify type): | None required under normal conditions of handling and use.                                                                              |
| Protective Gloves:                     | Solvent Resistant.                                                                                                                      |
| Eye Protection:                        | Chemical goggles.                                                                                                                       |
| Ventilation Requirements:              | Special ventilation not normally needed. If required to maintain concentrations below specified levels use explosion proof ventilation. |
| Other Protective Clothing & Equipment: | Solvent resistant, as needed. Eyewash station and safety shower.                                                                        |
| Hygienic Work Practices:               | Do not eat, drink or smoke in work area. Wash hands after handling.                                                                     |

## 9. Physical and chemical properties

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|                                                                         |                                                             |
|-------------------------------------------------------------------------|-------------------------------------------------------------|
| Boiling Point:                                                          | N/D                                                         |
| Specific Gravity (H <sub>2</sub> O=1):                                  | 0.93                                                        |
| Va p o r P r e s s u r e :<br>PSIG @ 70°F (Aerosols) :<br>N/A           | N/A                                                         |
| Va p o r P r e s s u r e<br>(Non-Aerosols) (mm Hg<br>and Temperature) : | N/D                                                         |
| Vapor Density (Air = 1):                                                | >1                                                          |
| Ev a p o r a t i o n R a t e<br>( = 1 ) :                               | 1                                                           |
| Solubility in Water:                                                    | Dispersible                                                 |
| Water Reactive:                                                         | No                                                          |
| Appearance and Odor:                                                    | Clear amber, non-viscous liquid with aromatic solvent odor. |

## 10. Stability and reactivity

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|                                     |                               |
|-------------------------------------|-------------------------------|
| STABILITY                           | [ X ] STABLE [ ] UNSTABLE     |
| HAZARDOUS<br>POLYMERIZATION         | [ ] WILL [ X ] WILL NOT OCCUR |
| Incompatibility (Mat. to<br>avoid): | Strong oxidizing agents.      |
| Conditions to Avoid:                | Heat , sparks and open flame. |

|                                      |                                                                      |
|--------------------------------------|----------------------------------------------------------------------|
| Hazardous<br>Decomposition Products: | Oxides of nitrogen, carbon, hydrogen chloride, unidentified organics |
|--------------------------------------|----------------------------------------------------------------------|

## 16. Other information

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