

Product Name: Safe Parts Washing Solvent**Part No / SKU:** RXSOL-10-1728-025**Date of Issue:** September 25, 2026**Document Type:** Material Safety Data Sheet (MSDS)**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product Name	RXSOL-10-1728
Product Type	Safe Parts Washing Solvent >140°F

Company Details:

RX MARINE INTERNATIONAL
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2. COMPOSITION / INFORMATION ON INGREDIENTS

COMPONENTS - CHEMICAL NAMES 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 **
Petroleum Distillates	64742-88-7	No	N/E	N/E	d

3. HAZARDS IDENTIFICATION

PRIMARY ROUTES OF ENTRY:	[] INHALATION [] INGESTION [X] SKIN ABSORPTION [] EYE [] NOT HAZARDOUS
ACUTE EFFECTS	Toxicity: CNS depression producing headache, dizziness, nausea and loss of consciousness.
Inhalation:	High concentrations or prolonged exposure to lower concentrations may be slightly irritating to mucous membranes.
Eye Contact:	Slight irritation from short term contact. Prolonged & repeated contact more irritating.
Skin Contact:	Prolonged & repeated liquid contact may result in irritation and dermatitis.
Ingestion:	May result in vomiting. Aspiration of vomitus into lungs must be avoided as lung contact can result in chemical pneumonitis and pulmonary edema.
CHRONIC EFFECTS:	None known.
Medical Conditions Generally Aggravated by Exposure:	Pre-existing irritation of skin or mucous membranes.

4. FIRST AID MEASURES

Eye Contact:	Flush with water for 15 minutes. If irritation persists, get medical attention.
Skin Contact:	Wash with soap and water. If irritation persists, get medical attention.
Inhalation:	Remove to fresh air. Provide oxygen if breathing is difficult. Get medical attention.
Ingestion:	DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention.

5. FIRE FIGHTING MEASURES

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols)	N/A N/Auto Ignition TemperatureE
Auto Ignition Temperature	N/D
Flammability Limits in Air by % in Volume:	
% LEL:	1
% UEL:	6
FLASH POINT AND METHOD USED (non-aerosols):	145°F TCC
SPECIAL FIRE FIGHTING PROCEDURES:	Do not enter confined fire space without proper protective equipment including NIOSH approved selfcontained breathing apparatus. Cool fire exposed containers, surrounding equipment & structures with water.
EXTINGUISHER MEDIA:	Water spray or fog, foam, dry chemical or CO2. Do not use direct water stream.
Unusual Fire & Explosion Hazards:	None known.

6. ACCIDENTAL RELEASE MEASURES

7. HANDLING AND STORAGE

Steps To Be Taken If Material Is Spilled Or Released:	Contain spill. Keep out of surface waters & any sewers or water courses entering or leading to surface waters. Soak up with inert absorbent & place in properly labeled leak-proof containers for disposal.
Waste Disposal Methods:	Dispose of in accordance with all local, state and federal regulations.
Precautions To Be Taken In Handling & Storage:	in original shipping containers away from heat, open flame & oxidizing materials. Keep closed when not in use. Shelf life 1 year.
Other Precautions &/or Special Hazards:	KEEP OUT OF REACH OF CHILDREN. Read & follow label directions.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection (specify type):	As required to prevent overexposure. NIOSH approved air purifying respirator for organic vapors or atmospheresupplying respirator.
Protective Gloves:	As required to minimize skin contact.
Eye Protection:	Safety glasses or goggles.
Ventilation Requirements:	Explosion proof ventilation as required to control vapor concentrations
Other Protective Clothing & Equipment:	Clothing as required to minimize skin contact. 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

Boiling Point:	300°F
Specific Gravity (H ₂ O=1):	0.78
Vapor Pressure:	PSIG @ 70°F (Aerosols) : N/A
Vapor Pressure (Non-Aerosols)(mm Hg and Temperature):	5@100°F
Vapor Density (Air = 1):	5
Evaporation Rate (= 1) :	N/D
Solubility in Water:	Negligible
Water Reactive:	No
Appearance and Odor:	liquid with typical petroleum odor

10. STABILITY AND REACTIVITY

STABILITY	[X] STABLE [] UNSTABLE
HAZARDOUS POLYMERIZATION	[] WILL [X] WILL NOT OCCUR
Incompatibility (Mat. to avoid):	Oxidizing materials.
Conditions to Avoid:	Heat, sparks, open flame.
Hazardous Decomposition Products:	Oxides of carbon & unidentified organics may be formed during combustion

11. TOXICOLOGICAL INFORMATION

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

15. REGULATORY INFORMATION

16. OTHER INFORMATION AND DISCLAIMER

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