

1. Product and Company Identification

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Product Name RXSOL-10-1714-025
Product Type Degreaser Cleaner Conc. for Food Plant (Super-Solv)

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 123@rxmarine.com

2. Composition / Information on ingredients

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Proprietary composition of coconut oil based non-ionic surfactants (not more then 5%), inorganic components soda ash(not less then 80%)Sodium sulphate (not more then 10%) Sodium metal silicate (not more then 5%). And Corrosion inhibitor 0.5%

3. Hazards Identification

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N/A : Low-hazard substance of 4th class

4. First Aid Measures

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Ocular contact To rinse with water for at least 15 minutes by keeping the open large eyes . To consult a doctor or an ophthalmologist with no delay
Contact dermic To wash the skin contaminated with tap water.
Ingestion Not allowed to get inside the organism, on ingestion To give 1 to 2 glasses water or of milk if nobody conscious. Do not induce vomitting consult a doctor immediately.
Inhalation To bring the victim to the fresh air. To manage oxygen or artificial respiration if necessary.

5. Fire-fighting Measures

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Inflammability No
Condition of inflammability None
Means of extinction Water, chemical foam, carbon dioxide
Point flash and method (open vase) Superior with 95 ° C
Threshold of inflammability Maximum = N/D Minimal = N/D
Temperature of spontaneous combustion N/D
Products of dangerous combustion Carbon dioxide
Data on the explosiveness sensitivity to the shocks N/D
Data on the explosiveness sensitivity to the electro discharges statics N/D

6. Accidental Release Measures

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Ocular protection
Respiratory protection
Skin protection
Measurements in the event of escapes

Waste disposal

Handling and storage

We advise to carry protective glasses or facial masks.
Mask with approved cartridge against acid vapor
We advise to wear protection or rubber gloves.
To collect the reversed product and to put in well identified container the residues left on the ground.
Neutralization solution can be discharged in sewerage system if it is a times diluted with water, To conform to the laws on the rejections of provincial and federal.
To preserve in a container closed in a dry, fresh place.

7. Handling and Storage

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Substance should be stored in roofed well-ventilated storage rooms should be stored in covered transport, warranty storage time is 12 months at recommended temperature +5 to +45 C

8. Exposure controls and personal protection

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Personal protection

Respiratory If ventilation is insufficient, suitable respiratory protection must be provided

Hand Use protective gloves

Eyes Use safety glasses

9. Physical and chemical properties

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Physical Status		Transparent liquid
Boiling Point	100 °C	
Freezing Point	0°C	
pH (such as it is)	Alkaline	
Viscosity (25°C)	S/O	
Density	1.15g/cc	
Vapor Pressure	N/D	
Solubility in water	Complete	
Vapor Density	N/D	

10. Stability and reactivity

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Chemical stability		<small>Stable in normal conditions of use.</small>
Incompatibility with other substances	<small>Chlorine oxides, Alkaline oxides, Carbon oxides, Peroxide oxides, Ammonium hydroxide.</small>	
Reaction of polymerization	None	
Hazardous substance coming from decomposition	Carbon dioxide	

11. Toxicological information

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