



RXSOL

VARANASI CHEMICAL | RX MARINE INTERNATIONAL

RXSOL-19-1577-210
Solvent Naphtha 150

Material Safety Data Sheet (MSDS)

1. Product and Company Identification

www.rxmarine.com

Product Name	RXSOL-41-4148-010
Product Type	RXSOLVE (Stainless Steel Cleaner)

Company Details:

RX MARINE INTERNATIONAL

105, A wing , BSEL , TECH PARK.

VASHI ,NEW BOMBAY 400703 INDIA

STOCK point : Mumbai, Kandla - Gandhidham, Chennai - Ennore, Visakhapatnam, Kolkata, Fujairah

Phone	+91 22 27815542 / 41
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Email	123@rxmarine.com

2. Composition / Information on ingredients

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DANGEROUS INGREDIENTS

INGREDIENTS	LETHAL DOSE INGESTION DL50
Sulphuric acid	2140mg/kg
Proprietary Emulsifier	Non Hazardous

3. Hazards Identification

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N/A

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	To give 1 to 2 glasses water or of milk if nobody conscious. Do not induce vomitting consult a doctor immediately or contact poisons center Poisons center: 1-800-463-5060
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	We advise to carry protective glasses or facial masks.
Respiratory protection	Mask with approved catridge against acid vapor
Skin protection	We advise to wear protection or rubber gloves.
Measurements in the event of escapes	To collect the reversed product and to put in well identified containers. To conform to the residues left on the ground.
Waste disposal	To conform to the laws on the rejections of waste, local, provincial and federal.
Handling and storage	To preserve in a container closed in a dry, fresh place.

7. Handling and Storage

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N/A

8. Exposure controls and personal protection

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N/A

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)	1 (Acidic)
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	Stable in normal condition of use.
Incompatibility with other substances	Oxidizing matters, Alkaline matters. Caustic soda, Potash caustic, Ammonium, Hypocrites.
Reaction of polymerization	None
Hazardous substance coming from decomposition	Carbon dioxide

11. Toxicological information

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Effects of the acute exposure on the routes of administration.

Limit of Exposure	N/D
Ways of absorption	Inhalation () Eyes (X) Skin (X) Ingestion (X)
Effects of the chronic exposure to the product	N/D
Ocular contact	Irritation under contact and the vapors irritate the eyes.
Dermique contact	This product degreases and dries the skin.
Inhalation	The aerosols irritate the nose and the throat.
Ingestion	Can cause headaches, nauseas, vomiting.
Carcinogenicity	None
Toxic effects on reproduction	N/D
Teratogenicity	None
Mutagenicity	None
Name of the products syneristic	None

12. Ecological information

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N/A

13. Disposal considerations

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N/A

14. Transport information

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N/A

15. Regulatory information

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N/A

16. Other information

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N/A

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