



RXSOL

VARANASI CHEMICAL | RX MARINE INTERNATIONAL

RXSOL-25-4145-025

Insecticide Fluid

Material Safety Data Sheet (MSDS)

1. Product and Company Identification

www.rxmarine.com

Product Name	RXSOL-41-4145-025
Product Type	INSECTICIDE FLUID

Company Details:

RX MARINE INTERNATIONAL

105, A wing , BSEL , TECH PARK.

VASHI ,NEW BOMBAY 400703 INDIA

Stock Point ::: Mumbai, Kandla, Kolkata, Gandhidham, Visakhapatnam, Fujairah, Muscat

Phone	+91 22 27815540 / 41 / 42
Fax	+91 22 2781 1318 :::AOH :0091 9821214367
Email	mail@rxmarine.com

2. Composition / Information on ingredients

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INGREDIENTS	LETHAL DOSE INGESTION DL50
Propylene Glycol	20000 mg/kg (rat-oral)

3. Hazards Identification

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N/A

4. First Aid Measures

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Contact with Eyes	To rinse with water for at least 15 minutes by keeping the open large eyes. To consult a doctor or an ophthalmologist without delay.
Contact with skin	To wash the skin contaminated with tepid water and to coat the skin of an emollient cream.

Ingestion	To give 1 to 2 glasses water or of milk if the person is conscious to dilute the product. Do not induce vomiting, consult a doctor immediately or contact a poisons center Poisons center: 1-800-463-5060 To bring the victim to the fresh air. To manage oxygen or artificial respiration if necessary.
Inhalation	Move exposed person to fresh air. If irritation persists. Get medical attention promptly.

5. Fire-fighting Measures

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Flammable	No
Condition	Nothing
Exinction	Chemical foam, carbon dioxide, water
Flash Point (open cup)	Superior at 100°C
Autoinflammation temperature	N/D
Dangerous product made by combustion	Carbon dioxide

6. Accidental Release Measures

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Ocular protection	We advise to carry protective glasses.
Respiratory Protection	Under normal conditions, this is not necessary to wear a protect mask. But we suggest that you wear protection mask in confined area.
Dermal protection	Protective rubber gloves for chemical products.
Measures in case of leaks	To collect the reversed product and to put in well identified containers. To rinse with water 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 with the shelter of the acids. To protect from freezing.

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 State	Yellow liquid
Boiling Point	> 100°C
Odor	No scent
pH	12.3± 0.2
Freeze Point	0°C

% Volatile	N/D
Density (20°C)	1.026 g/cc
Vapor Pressure	N/D
Water solubility	yes
Vapor Density	N/D

10. Stability and reactivity

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Chemical stability	Stable
Incompatibility with other products	Red uctor, oxidant and acid product
Conditions	If the product enter in contact with an acid matter, there may be in heat and carbon dioxide
Polymerization	None
Decomposition product	Carbon dioxide

11. Toxicological information

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Exposition limit	N/D
Absorption way	Inhalation () Eyes (X) Skin () Ingestion (X)
Chronics exposure with the product	N/D
Inhalation	No Object
Eyes	Irritation under direct contact, burns of the eyes.
Skin	Irritant for sensitive skin
Ingestion	Irritation of the internal mucous membranes, can cause nauseas.
Carcinogenicity	None
Synergics products	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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