

Material Safety Data Sheet

Insecticide Fluid (RXSOL-25-4145-025)



1. Product and Company Identification

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

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Propylene Glycol	1 -5	57-55-6	N.D.	20000 mg/kg (rat-oral)

3. Hazards Identification

N/A

4. First Aid Measures

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

Flammable	No
Condition	Nothing

Extinction	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

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

N/A

8. Exposure controls and personal protection

N/A

9. Physical and chemical properties

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

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

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

N/A

13. Disposal considerations

N/A

14. Transport information

N/A

15. Regulatory information

N/A

16. Other information

N/A

DISCLAIMER OF LIABILITY :The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.