

Material Safety Data Sheet

Boat Cleaner (RXSOL-10-1100-025)



1. Product and Company Identification

Product Name RXSOL-16-1100-025

Product Type **BOAT CLEANER**

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 mail@rxmarine.com

2. Composition / information on ingredients

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Mixture of organic acid	7 - 13	private mixture	N.D.	475 mg/kg (Rat - Oral)

3. Hazards Identification

Appearance	Transparent Liquid
Boiling Point	100 °Celsius
Odor	Odorless
pH	1 (very acid)
Freeze Point	0 °Celsius
% Volatile product	N.D
Specific Gravity (20°C)	1.03 g/cc
Vapor Pressure	N.D
Water Solubility	Complete
Vapor Density	N/D

4. First Aid Measures

Eyes Contacts	Rinse eyes with plenty of water and hold open eyes in a same time Consult a doctor immediately
Skin Contacts	Rinse skin with a lot of water for 15 minutes. Consult a doctor if the irritation continue.
Ingestion	Give a lot of water for dilute a product Do not induce vomiting, consult a doctor immediately or poison control center Poison control center: 1-800-463-5060 (Quebec, Canada)

Inhalation

Give an oxygen or artificial respiratory

5. Fire-fighting Measures

Flammability	None
Extinguishing Media	chemical foam, Carbon dioxide
Flash Point and method (Open Cup)	Superior at 95 °Celcius
Flammability limit: Auto-inflammation temperature	Maximal = N/D Minimal = N/D
Autoinflammation temperature	N/D

6. Accidental Release Measures

Ocular protection	Protective glasses or facial masks.
Respiratory Protection	Mask during cleanings.
Skin Protection	Rubber gloves and clothing protective (boots and hats).
Technical installation	Local or general ventilation. To absorb the escape with solid absorbents, (vermiculites or bran of saw) To rinse with much water.
Waste disposal	To conform to the laws on the rejections of waste, local, provincial and federal.
Handling and storage	To preserve in a container closes in a dry, fresh place safe from heat.
Special method	To carry a self-rescuer. To sprinkle the containers with water. To keep with the expenses.

7. Handling and Storage

N/A

8. Exposure controls and personal protection

N/A

9. Physical and chemical properties

Appearance	Transparent Liquid
Boiling Point	100 °Celcius
Odor	Odorless
pH	1 (very acid)
Freeze Point	0 °Celcius
% Volatile product	N.D
Specific Gravity (20°C)	1.03 g/cc
Vapor Pressure	N.D
Water Solubility	Complete
Vapor Density	N/D

10. Stability and reactivity

Chemical stability	Stable in normal using condition
Incompatibility with other products	Oxidizing matters, Alkaline Matters. Caustic soda, Potash caustic, Ammonium, Hypochlorites
Polymerization	None
Decomposition product	Carbon oxide

11. Toxicological information

Effects of the acute exposure on the routes of administration.

Ocular contact	Irritation under direct contact and the vapors irritate the eyes.
Dermique contact	This product degreases and drains the skin. It is very irritating for the skin
Inhalation	The vapors irritate the nose and the throat.
Ingestion	Can cause headaches, nauseas, vomiting.
Effects of the chronic exposure	N/D
Carcinogenicity	No
Mutagenicity	No
Teratogenicity	No
Synergy	No
Sensitizing	No

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.