

Teak Renewer RX (RXSOL-16-3037-020)

MATERIAL SAFETY DATA SHEET • SALALAH CHEMICAL, OMAN

1. Product and Company Identification

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Product Name	Teak Renewer RX
Part Number	RXSOL-16-3037-020

Company Details:

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

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2. Composition / Information on ingredients

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Chemical Name	Concentration	CAS Number	EC Number	R Phrases*	Symbols
Oxalic acid Dihydrate Mixtures	60 - 80 %	6153-56-6	205-634-3	H302, 312	Xi
Proprietary Blend of Wax Blend	20 - 40 %	---	---	---	---

3. Hazards Identification

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Potential Acute Health Effects:

Hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation. Hazardous in case of skin contact (permeator), of eye contact (corrosive). Slightly hazardous in case of skin contact (corrosive). The amount of tissue damage depends on length of contact. Eye contact can result in corneal damage or blindness. Skin contact can produce inflammation and blistering. Inhalation of dust will produce irritation to gastro-intestinal or respiratory tract, characterized by burning, sneezing and coughing. Inflammation of the eye is characterized by redness, watering, and itching. Skin inflammation is characterized by itching,scaling, reddening, or, occasionally, blistering.

4. First Aid Measures

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Contact with skin	In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Cover the irritated skin with an emollient. Cold water may be used.Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention immediately.
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Contact with eyes	Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention immediately.
Ingestion	Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.
Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
General	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)

5. Fire-fighting Measures

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Extinguishing media :

- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

Special hazards arising from the substance or mixture:

- See Section 10

Advice for firefighters :

- Substance evolves toxic fumes, wear self-contained breathing apparatus

6. Accidental Release Measures

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6.1 Personal precautions, protective equipment and emergency procedures

- Wear protective clothing as per section 8
- Avoid raising dust

6.2 Environmental Precautions

- Do not allow to enter public sewers and watercourses

6.3 Methods and material for containment and cleaning up

- Sweep or shovel-up spillage and remove to a safe place
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6.4 Reference to other sections

Personal Precautions	Wear protective clothing as per section 8.
Environmental Precautions	No special precautions are required for this product.
Methods and material for containment and cleaning up	Sweep or shovel-up spillage and remove to a safe place. Flush spill area with copious amounts of water

7. Handling and Storage

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Handling	The usual precautions for handling chemicals should be observed Eyewash bottles should be available
Storage	Keep only in the original container in a cool, well ventilated place Protect from direct sunlight.

8. Exposure controls and personal protection

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Exposure Limits	There are no recommended or established controls for this product
Exposure controls	No special ventilation is required unless the product is used in a spray form
Occupational exposure controls	No respiratory protection is required unless subject to contact with substance mist. Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended).



Goggles

9. Physical and chemical properties

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Odour	Odourless
Appearance	White Powder
pH	1 at 10 % concentration
Boiling point	NA
Vapour pressure	Not known
Freezing point	0 °C at 760 mm/Hg
Completely soluble in water	
Specific gravity (water=1)	1.08
Non combustible	

10. Stability and reactivity

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Reactivity	:	This article is considered stable under normal conditions
Chemical stability	:	Considered stable under normal conditions
Possibility of hazardous reactions	:	No hazardous reactions known if used for its intended purpose
Condition to avoid	:	Avoid contact with alkalis (strong bases). Avoid contact with oxidising substances.
Incompatible materials	:	Incompatible with alkalis (strong bases). Incompatible with strong oxidizing substances
Hazardous Decomposition Products	:	Decomposition products may include carbon dioxide

11. Toxicological information

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Toxicological information	- LD50 (oral,rat) (5% solution) 375 mg/kg - LD50 (skin,rabbit) >2000 mg/kg
Contact with eyes	Causes redness and irritation
Contact with skin	Causes redness and irritation
Ingestion	May cause gastro-intestinal disturbances.
Inhalation	May cause irritation

12. Ecological information

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Ecotoxicity	EC50 (daphnia) 162 mg/l (48 hr) LC50 (fish) 160 mg/l (96 hr) Biodegradability. OECD-test. 28 days >60 % (This product does not contain ingredients which are classified in the EU as dangerous for the environment.
Persistence and degradability	Readily Biodegradable.
Bioaccumulation Potential	Bioaccumulation is insignificant
Mobility in soil	---
Other Adverse Effects	No information available

13. Disposal considerations

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Classification	EU Waste class: -
Disposal considerations	Do not discharge into drains or the environment, dispose to an authorised waste collection point Disposal should be in accordance with local, state or national legislation

14. Transport information

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- Not classified as hazardous for transport

15. Regulatory information

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Other Classifications:

WHMIS (Canada): CLASS E: Corrosive solid.

DSCL (EEC):

HMIS (U.S.A.):

Health Hazard: 3

Fire Hazard: 1

Reactivity: 0

Personal Protection: j
National Fire Protection Association (U.S.A.):
Health: 3
Flammability: 1
Reactivity: 0
Specific hazard:

Risk Phrases	R21/22- Harmful in contact with skin and if swallowed. S24/25- Avoid contact with skin and eyes.
Safety Phrases	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

16. Other information

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