

VOYAGE SOL CLEANER Sea water cmpability

Part No. RXSOL-20-2016-025 — Generated 10 Oct 2026

1. Product and Company Identification

Product Name : **RXSOL-20-2016**
Product Type : **VOYAGE SOL CLEANER Sea water cmpability**

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / informationon ingredients

Chemical characterization

Description:

Mixture contains: Emulsifiable liquid of Naptha (20 to 30%) Along with Butoxyethanol ,
Emulsifying agents as surfactants, Fatty Acid & alcohoh derivative

(biodegradable substance 85 to 90%) and Ethoxylate . And with harmless addition.

3. Hazards Identification

Environmental Hazards	None
Human Health Hazards	Moderates , may cause lung damage if swallowed

NOTE **Person-related safety precautions required.**

4. First Aid Measures

After inhalation	On Inhalation move to fresh air / Arificial respiration . Get medical attention in case of symptoms .
After skin contact	Instantly wash with water and soap and rinse thoroughly. Generally Non Irritating , Protective clothing require

After eye contact	Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.
After swallowing (On persistent symptoms)	Harmful, if ingested, Do not induce Vomiting. Get medical attention.

5. Fire-fighting Measures

Extinguishing Media:-

A. Suitable	Foam ,dry Co2, water spray
B. Not suitable	Not applicable
C. Special	Not applicable
Cool endangered container with water	Direct water jet on larger fire
Protection of fire Fighter	Masked with Air Respirator

6. Accidental Release Measures

- Care for environmental protection
Prevent material from reaching sewage system, holes and cellars. Dilute with much water.
- PROCEDURE for cleaning/collecting
Remove RXSOL SC 2002 with absorbent materials or mechanically .And dispose accordance with section ,
Then flush with water and ventilate well.

NOTE : Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust , oil adsorbent).

7. Handling and Storage

Ensure adequate ventilation:-

Handling	Eyewash facilities require at workplace
Storage	General Storage , container should be tightly. Protect from direct sunlight and heat flames.
Methods of cleaning	Flush Spill Area with Water

NOTE **Keep Container Tightly Closed**

8. Exposure controls and personal protection

Environmental Precaution

Readily Bio-Degradable , miscible with water , low toxicity , No environmental problem on correct usage.

Personal Protection

Respiratory System Protection	Breathing equipment Not required
Eye Protection	wear eye protection (on possibility of contact)
NOTE	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Wash hands during breaks and at the end of the work.

Avoid contact with the eyes and skin.

Keep away from foodstuffs, beverages and food

Protection of hand

Protective gloves , wash hand after touch.

Eye protection

Tightly sealed safety glasses

9. Physical and chemical properties

Product Properties:-

Appearance Clear liquid / Low viscous

Odor Characteristic / Odorless

Density In g/cm³ at 15°C: 0.89

NOTE : SHELF LIFE
10 YEARS

Boiling Point Materials Boils At 160°C

Flash Point 70 °C

Flammability Not self Igniting

EFFICIENCY

Explosive Not Explosive

Solubility in Water 100% soluble fully miscible

Compatibility

*A . SEA WATER
70%*

Metal No known effect

*B. FRESH WATER
84%*

pH 6 $\pm$ 0.5

PACKAGING

Order No

Size (in litres)

RXSOL SC 2002

25 , 30 , 210

10. Stability and reactivity

Condition to Avoid

Heat, Flame & Other Sources of Ignition

Materials to Avoid

Do not subject to Reducing /Oxidizing Agents.

Hazardous Decomposition Products

Do not occur

NOTE

No decomposition if used according to specifications.

11. Toxicological information

Skin Irritation

irritant wash with soap water

Eye Irritat Moderate irritant , flush with copious amounts of water

Sensitization Not Sensitizing .

(All above information as per data available with us)

12. Ecological information

Comment Not applicable

Ecotoxicity Not applicable , Readily biodegradable

Water hazard class 2 (self-assessment) Hazardous for water.

Do not allow product to reach ground water, water bodies or sewage system.
Danger to drinking water if even small quantities leak into soil.

13. Disposal considerations

This material must be disposed with local national regulations.Product Recommendation (Recommended cleaning agent : water)

Can be burnt under adherence to the necessary technical regulations.

Disposal must be made according to official regulations. Can be reused or recycled after cleaning

14. Transport information

- Marine pollutant: No
- Transport/Additional information

15. Regulatory information

- Hazard designation of product: Xi Irritant.
- Irritating to eyes and skin.
- Safety phrases
Keep out reach of children
If swallowed, seek medical attention immediately
Harmful if swallowed
In case of contact with eyes, rinse immediately with plenty of water and seek medical attention.
Do not Breathe
After contact with skin, wash immediately with plenty of water and soap and rinse thoroughly.
Risk of serious damage to eyes
- National regulations

16. Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Department issuing data specification sheet
Environment protection department.

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