

RXSOL EMULSIFIER CONCENTRATE SOLUTION

Part No. RXSOL-16-2033-210 — Generated 10 Oct 2026

1. Product and Company Identification

Product Name **RXSOL Emulsifier Solution**
Product Type **Degreasing and Cleaning Agent**

Company Details:

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2. Composition / information on ingredients

- Chemical characterization
- Description: Mixture contains: Emulsifiable liquid , Fatty Alcohol Ethoxylate Along with Butoxyethanol , Emulsifying agents as surfactants, Fatty Acid & alcohol derivative.(biodegradable substance 85 to 90%) 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 / Artificial 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

ENVIROMENTAL PRECAUTION

Readily Bio-Degradable , missible with water , low toxicity , No environmental problem on correctly 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	Plae/Golden Yellow Liquid	
Odour	Characteristic / Odorless	
Density	In g/cm3 at 20°C: 0.92	NOTE : SHELF LIFE 10 YEARS
Boiling Point	Materials Boils At 170°C 78 °C Not self Igniting Not Explosive 100% soluble fully miscible	
Flash point		
Flammability		
Explosive		
Solubility in Water		
Compatibility	A . SEA WATER 70%	
Metal	No known effect	B. FRESH WATER 84%
pH	6 ±0.5	
PACKAGING	Order No.:	Size (in litres)
	RXSOL-16-2033-210	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	

No decomposition if used according to specifications.

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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