

## 1. Product and Company Identification

www.rxmarine.com

Product Name **RXSOL-17-1058-025**  
Product Type **OIL SPILL DISPERSANT TYPE - II**

### Company Details:

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

Stock Point : Mumbai, Kandla, Kolkata, Chennai, Visakhapatnam, Fujairah, Muscat

Phone +91 22 27815540 / 41  
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Email [mail@rxmarine.com](mailto:mail@rxmarine.com)

## 2. Composition / Information on ingredients

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Chemical Name	Concentration	CAS Number	R Phrases*
3-Butoxypropanol-2	10-30%	5131-66-8	R36/38
Sodium Alkene Sulfonate	10-30%	684390-57-6	R36/38
Sodium Di-octyl Sulphosuccinate	1-10%	577-11-7	R38,R41
Ingredient not classified	30-50%		

## 3. Hazards Identification

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Environmental Hazards None  
Human Health Hazards Moderates

NOTE : Person-related safety precautions Not required

## 4. First Aid Measures

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After inhalation On Inhalation move to fresh air / Artificial respiration . Get medical attention.  
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 Harmful, if ingested,Do not induce Vomiting. Get medical attention.

## 5. Fire-fighting Measures

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Extinguishing Media:-

A. Suitable Foam ,dry Co2, water spray  
B. Not suitable Not applicable  
C. Special Not applicable , Do not use Direct water jet  
Protection of fire Fighter Masked with Air Respirator

## 6. Accidental Release Measures

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Care for environmental protection Prevent material from reaching sewage system, holes and cellars. Dilute with much water.

Procedure for cleaning/collecting	Remove Rxsol Oil Spill Diapersant Type - II with absorbent materials or mechanically . And dispose accordance w flush with water and ventilate well.
Note	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

## 7. Handling and Storage

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Handling	Eyewash facilities require at workplace
Storage	General Storage , container should be tightly.
Methods of cleaning	Flush Spill Area with Water
NOTE	Keep Container Tightly Closed

## 8. Exposure controls and personal protection

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Enviromental Precaution	Readily Bio-Degradable,missible with water,low toxicity,No environmental problem on correctly usage.
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### 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 withcritical values that have to be monitored at the hands during breaks and at the end of the work.Avoid contact with the eyes and skin. Keep away from foodstuffs, bev

## 9. Physical and chemical properties

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### PRODUCT PROPERTIES:-

Appearance	Clear liquid / Low viscous	
Odor	Characteristic / Odorless	
Density	In g/cm <sup>3</sup> at 15°C: 1.00 NOTE : SHELF LIFE 6 YEARS	
Boiling Point	MATERIALS BOILS AT 100°C	
Flash Point	190°C	
Flammability	Not self Igniting	
Explosive	Not Explosive	
Solubility in Water	100% soluble	EFFICIENCY
Compatibility		A.SEA WATER 90%
		B.FRESH WATER 98.8 %
Metal	No known effect	
pH	7 ±0.5	
PACKAGING	Order No.Oil Spill Dispersant Type - II	Size (in litres) 25 , 210

## 10. Stability and reactivity

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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

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Skin Irritation	irritant. wash with soap water
Eye Irritat	Moderate irritant , flush with copious amounts of water
Sensitization	Not Sensitizing .

## 12. Ecological information

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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

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This material must be disposed with local national regulations. Product Recommendation Can be burnt under adherence to the necessary technical regulations. Disposal must be made according to official regulations

## 14. Transport information

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Marine pollutant : No

Transport/Additional information Not Dangerous.

## 15. Regulatory information

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Hazard designation of product: Xi Irritant. Irritating to eyes and skin. Safety phrases Keep out reach of childre If swallowed, seek medical attention immediately In case of contact with eyes, rinse immediately with plenty of water and seek medical attention. After contact with skin, wash immediately with plenty of water and soap and rinse thoroughly. National regulations

## 16. Other information

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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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