

## 1. Product and Company Identification

www.rxmarine.com

Product Name           **Liquid Soap**  
Product Type           **RXSOL-12-1506-020**

### Company Details:

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

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

Phone                    +91 22 27815541 / 42  
Fax                        +91 22 2781 1318 :::AOH :0091 9821214367  
Email                    [mail@rxmarine.com](mailto:mail@rxmarine.com)

## 2. Composition / Information on ingredients

www.rxmarine.com

| Chemical Name                    | Concentration | CAS Number | EC Number | R Phrases |
|----------------------------------|---------------|------------|-----------|-----------|
| Alkyl ether sulphate             | 1-5           | 3088-31-1  | 221-416-0 | 36/38     |
| Sodium dodecyl benzene sulfonate | 5-10          | 25155-30-0 | 246-680-4 | 38, 41    |
| Sodium carbonate                 | 1-5           | 497-19-8   | 207-838-8 | 36        |

## 3. Hazards Identification

www.rxmarine.com

Odour : Odourless  
Appearance : Liquid, pale yellow, soluble in water  
Contact with eyes : Risk of serious damage to eyes  
Contact with skin : Repeated exposure may cause skin irritation (R66), Mildly irritating to skin  
Inhalation : Vapours or aerosols may cause respiratory irritation and respiratory tract  
Ingestion :The ingestion of significant quantities may cause intestinal disturbances

## 4. First Aid Measures

[www.rxmarine.com](http://www.rxmarine.com)

- Contact with skin : Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water
- Contact with eyes : If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes  
Seek medical advice
- Ingestion : Never give anything by mouth to an unconscious person Give plenty of water to drink Seek medical advice if necessary
- Inhalation : Vapours or aerosols may cause irritation of eyes, nose and respiratory tract  
Remove patient to fresh air
- General : In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible) (S45)

## 5. Fire-fighting Measures

[www.rxmarine.com](http://www.rxmarine.com)

- Non combustible
- Carbon oxides may be formed
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

## 6. Accidental Release Measures

[www.rxmarine.com](http://www.rxmarine.com)

- Personal Precautions : Wear protective clothing as per section 8
- Environmental Precautions : No special precautions are required
- Immediate Actions : Shut off source of leak if safe to do so
- Clean Up Actions : Absorb spillage in suitable inert material  
Flush spill area with copious amount of water
- Special Precautions : Wear protective clothing as per section 8

## 7. Handling and Storage

[www.rxmarine.com](http://www.rxmarine.com)

- Handling : The usual precautions for handling chemicals should be followed
- Storage : Keep only in the original container in a cool, well ventilated area

## 8. Exposure controls and personal protection

[www.rxmarine.com](http://www.rxmarine.com)

- 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

## 9. Physical and chemical properties

[www.rxmarine.com](http://www.rxmarine.com)

|                    |                                       |
|--------------------|---------------------------------------|
| Odour              | Odourless                             |
| Appearance         | Liquid, pale yellow, soluble in water |
| pH                 | 8.5 - 9 at 100 % concentration        |
| Boiling point &gt; | 100 °C at 760 mm /Hg                  |
| Vapour pressure    | not known                             |
| Freezing point     |                                       |