

1. Product and Company Identification

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Product Name Liquid Detergent HD
Product Type RXSOL-16-1501-050

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / Information on ingredients

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Chemical Name	Concentration	CAS Number	EC Number	R Phrases*	S Phrases*
Alkyl ether sulphate	1-5	3088-31-1	221-416-0	36/38	Xn
Sodium dodecyl benzene sulfonate	5-10	25155-30-0	246-680-4	38, 41	Xn
Fatty alcohol ethoxylates	1-5	34398-01-1	500-084-3	22,41	Xn
Sodium carbonate	1-5	497-19-8	207-838-8	36	Xn

See Section 16

3. Hazards Identification

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Odour	Odourless
Appearance	Liquid, pale yellow, soluble in water
Contact with eyes	Risk of serious damage to eyes (R41)
Contact with skin	Repeated exposure may cause skin dryness or cracking (R66), Mildly irritating to skin
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract
Ingestion	The ingestion of significant quantities may cause gastro-intestinal disturbances

4. First Aid Measures

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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 if necessary.
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

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

6. Accidental Release Measures

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Personal Precautions	Wear protective clothing as per section 8
Environmental Precautions	No special precautions are required for this product
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 amounts of water
Special Precautions	Wear protective clothing as per section 8

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 (S3/9/49) Protect from frost

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 protection and gloves (plastic or rubber are recommended)



9. Physical and chemical properties

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