

Product Name: Neutral pH Tank Clean

Part No / SKU: RXSOL-20-2057-025

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Document Type: Material Safety Data Sheet (MSDS)

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name	RXSOL-20-UP-300
Product Type	Neutral pH Tank Clean Detergent

Company Details:

RX MARINE INTERNATIONAL
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2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Concentration	CAS Number	EC Number	R Phrases*	Symbols
2-(2-Butoxyethoxy)ethanol	1-5	112-34-5	203-961-6	R36	Xi
Sodium dodecylbenzene sulfonate	5-10	25155-30-0	246-680-4	R38 , 41	Xi
Fatty alcohol ethoxylates	1-5	34398-01-1	500-084-3	R22, 41	Xn
Sodium carbonate	1-5	497-19-8	207-838-8	R36	Xi

*See Section 16

3. HAZARDS IDENTIFICATION

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

Description of first aid measures

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 attention if ill effects occur
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

- Non combustible
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
- Keep container(s) exposed to fire cool, by spraying with water

6. ACCIDENTAL RELEASE MEASURES

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

Handling

The usual precautions for handling chemicals should be observed
Eyewash bottles should be available
Avoid contact with skin and eyes (S24/25)

Storage

Keep only in the original container in a cool, well ventilated place (S3/9/49)
Protect from frost

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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, including eye/face protection and gloves (plastic or rubber are recommended)
Gloves Suit Goggles	No Smoking

9. PHYSICAL AND CHEMICAL PROPERTIES

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	0 °C at 760 mm/Hg
Completely soluble in water	
Specific gravity (water=1)	1.03
Non combustible	

10. STABILITY AND REACTIVITY

This article is considered stable under normal conditions, No hazardous reactions known if used for its intended purpose

See Section 5

11. TOXICOLOGICAL INFORMATION

Toxicological information	No experimental data available
Inhalation	Vapours or aerosols may cause irritation of eyes, nose and respiratory tract
Contact with skin	In cases of severe exposure, redness and irritation may develop
Contact with eyes	Causes irritation. Can cause damage to the eyes
Ingestion	The ingestion of significant quantities may cause gastro-intestinal disturbances
Carcinogenicity	No evidence of carcinogenic effects

12. ECOLOGICAL INFORMATION

Ecotoxicity	This cleaning agent consists of readily biodegradable surfactants, all of which have only slight or moderate toxicity. This product does not contain ingredients which are classified in the EU as dangerous for the environment.
Mobility	Completely soluble in water
Persistence and biodegradability	The components in this product are readily biodegradable.
Bioaccumulation Potential	Bioaccumulation of the components in this product is insignificant.

13. DISPOSAL CONSIDERATIONS

Classification	This material and/or its container must be disposed of as hazardous waste
Disposal considerations	Do not discharge into drains or the environment, dispose to an authorised waste collection point. Disposal should be in accordance with local, state or national legislation

14. TRANSPORT INFORMATION

Transport information

- Not classified as hazardous for transport

15. REGULATORY INFORMATION

Risk Phrases

Risk of serious damage to eyes (R41)

Safety Phrases

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice (S26)

Wear suitable gloves and eye/face protection (S37/39)

16. OTHER INFORMATION AND DISCLAIMER

Text of R and S phrase codes used in this safety data sheet:- R22: Harmful if swallowed; R36: Irritating to eyes; R38: Irritating to skin; R41: Risk of serious damage to eyes. The information provided about the product on this Safety Data Sheet has been compiled from knowledge of the individual constituents. The data given here is based on current knowledge and experience. This Safety Data Sheet describes the product in terms of safety requirements and does not signify any warranty with regard to the product's properties. The data given here only applies when product used for proper application(s). The product is not sold as suitable for other applications - usage in such may cause risks not mentioned in this sheet. Do not use for other application(s) without seeking advice from manufacturer. This Safety Data Sheet is provided in compliance with The Dangerous Preparations Directive (88/379/EEC). This Safety Data Sheet is provided in compliance with The Dangerous Substances Directive (67/548/EEC). This Safety Data Sheet has been prepared in accordance with article 31 and annex II in REACH.....Composition information in accordance with Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004 on detergents: Anionic surfactants 5-15 % Nonionic surfactants 5 %

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