

1. Product and Company Identification

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Product Name RXSOL-20-2061-210
Product Type Tank Cleaner / ORG -8

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / Information on ingredients

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Ingredient name	CAS number	%	EC number	Classification	
citric acid, monohydrate	5949-29-1	5-10	201-069-1	Xi;R36	[1]
Fatty alcoholalcoxylylate Blend	Proprietor	1-5	-----	Xi;R38	[1]
Ammonia	1336-21-6	2000mg/kg	-		
ammonia	LD50Oral	Rat	350mg/kg	-	

Conclusion /Summary	Not available.
<u>Potential chronic health effects</u> <u>Chronic toxicity</u>	
Conclusion/ Summary	Not available.
<u>Irritation /Corrosion</u>	
Conclusion/ Summary	Not available.
<u>Sensitiser</u>	
Conclusion/ Summary	Not available.
<u>Carcinogenicity</u>	
Conclusion/ Summary	Not available.
<u>Mutagenicity</u>	
Conclusion/ Summary	Not available.
<u>Teratogenicity</u>	
Conclusion/ Summary	Not available.
<u>Reproductive toxicity</u>	
Conclusion/ Summary	Not available.
Chronic effects	No known significant effects or critical hazards.
Carcinogenicity	No known significant effects or critical hazards.
Mutagenicity	No known significant effects or critical hazards.
Teratogenicity	No known significant effects or critical hazards.
Developmental effects	No known significant effects or critical hazards.
Fertilityeffects	No known significant effects or critical hazards.
<u>Over-exposure signs / symptoms</u>	
Inhalation	No specific data
Ingestion	No specific data
Skin	No specific data

Eyes	No specific data
Target organs	Contains material which causes damage to the following organs: lungs, upper respiratory tract, eye, lens or cornea.

12. Ecological information

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Environmental effects : No known significant effects or critical hazards.

Aquatic toxicity

Product / ingredient name	Test	Result	Species	Exposure
citric acid, mono hydrate		Acute LC 50 440 to 706 mg/l	Fish-Goldfish	96hours
Fatty alcohol alco xylate		Acute LC50 1 to 10 mg/l	Fish- euciscusidus	96hours

Conclusion/ Summary : Not available.

Other ecological information Bio degradability

Conclusion / Summary : Not available.

<u>Product / ingredient name</u>	<u>Aquatic half-life</u>	<u>Photolysis</u>	<u>Biodegradability</u>
citric acid, monohydrate	=	-	Readily
Fatty alcoholal coxylate	-	-	Readily

<u>Bioaccumulative potential</u>	<u>LogPow</u>	<u>BCF</u>	<u>Potential</u>
Product/ ingredient name	-	-	
Tank Clean Buffer	-	-	low
citric acid, monohydrate	-1.72		low

13. Disposal considerations

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Methods of disposal : The generation of waste should be avoided or minimised wherever possible. Empty containers or liners may retain residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable product waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal and runoff and contact with soil, waterways, drains and sewers.

Hazardous waste : Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive.

14. Transport information

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International transport regulations

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label
ADR/RID Class	Not regulated.	-	-	-	-
ADNR Class	Not regulated.	-	-	-	-
IMDG Class	Not regulated.	-	-	-	-
IATA Class	Not regulated.	-	-	-	-

PG*:Packing group

15. Regulatory information

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EU regulations

Classification and labeling have been determined according to EU Directives 67/548/EEC and 1999/45/EC (including amendments) and take into account the intended product use.

Risk phrases This product is not classified according to EU legislation as dangerous.

Safety phrases Not applicable.

VOC for Ready-for-Use

Mixture

Product use

Europe inventory

Other EU regulations

Additional warning phrases Safety data sheet available for professional user on request

Child protection Not applicable

Tactile warning of danger Not applicable

Restrictions on the Marketing and Not applicable

Use Directive

16. Other information

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Full text of R-phrases referred to in sections 2 and 3 - United Kingdom (UK) R34-Causes burns.
R36-Irritating to eyes.
R38-Irritating to skin.
R50-Very toxic to aquatic organisms

Full text of classifications referred to in sections 2 and 3 - United Kingdom (UK) C-Corrosive
Xi-Irritant
N-Dangerous for the environment

History

Tactile warning of danger Not applicable

Indicates information that has changed from previously issued version.

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