

## 1. Product and Company Identification

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Product Name RXSOL-15-1675-005

Product Type RXSOL RX 8

### Company Details:

RX MARINE INTERNATIONAL  
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## 2. Composition / Information on ingredients

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### Mixtures

Ingredient(s)	EC No	CAS No.	REACH No	Classification	Classification (EC) 1272/2008	Notes	Weight%
Citric Acid	201-069-1	77-92--9	01-2119457026-42	Xi R36	H319 Eye Irrit 2		20-30
Glycolic Acid	201-180-5	79-14-1	01-2119485579-17	C R22-34	H314 Skin Corr 1B H302 Acute Tox 4		1-3

Polymer. For the full text of the R, H and EUH phrases mentioned in this Section, see Section 16.

Workplace exposure limit(s), if available, are listed in subsection 8.1.

[1] Exempted: ionic mixture. See Regulation (EC) No 1907/2006, Annex V, paragraph 3 and 4. This salt is potentially present, based on calculation, and included for classification and labelling purposes only. Each starting material of the ionic mixture is registered, as required.

[2] Exempted: included in Annex IV of Regulation (EC) No 1907/2006.

[3] Exempted: Annex V of Regulation (EC) No 1907/2006.

[4] Exempted: polymer. See Article 2(9) of Regulation (EC) No 1907/2006.

## 3. Hazards Identification

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The product has been classified and labelled in accordance with Directive 1999/45/EC and corresponding national legislation.

### Indication Of Danger:

- Risk phrases: R36 Irritating to eyes
- Label Elements: Xi Irritant
- Safety phrases: S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Further Indications On Label: Rinse and dry hands after use. For prolonged contact, protection for the skin may be necessary.
- Other Hazards: No other hazards known. The product does not meet the criteria for PBT or vPvB in accordance with Regulation (EC) No 1907/2006, Annex XIII.

## 4. First Aid Measures

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Description of First Aid Measures

Inhalation:	Remove from source of exposure. Get medical attention
Skin contact:	Not required under normal use. If irritation develops get medical attention. Rinse with plenty of water.
Eye contact:	Wash off immediately with plenty of water. Get medical attention.
Ingestion:	Remove material from mouth. Immediately drink 1-2 glasses of water or milk. Get medical attention
Self Protection of First-Aider:	Consider personal protective equipment as indicated in section 8.

#### Most Important Symptoms And Effects, Both Acute And Delayed

Inhalation:	Causes irritation
Skin contact:	Unlikely to be irritant in normal use
Eye contact:	Causes irritation
Ingestion:	Causes irritation
Sensitisation:	No known effects.

#### Indication Of Any Immediate Medical Attention And Special Treatment Needed :

No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11.

## 5. Fire-fighting Measures

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Extinguishing media:	Carbon dioxide. Dry powder. Water spray jet. Fight larger fires with water spray jet or alcohol resistant foam.
Special hazards arising from the substance or mixture:	No special hazards known.
Advice for fire-fighters:	As in any fire, wear self contained breathing apparatus and suitable protective clothin including gloves and eye/face protection.

## 6. Accidental Release Measures

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Personal Precautions:	No special measures required
Environmental precautions:	Do not allow to enter drainage system, surface or ground water. Dilute with plenty of water
Methods For Cleaning Up:	Absorb with liquid-binding material (sand, diatomite, universal binders, sawdust).
Reference to other sections:	For personal protective equipment see Section 8.For disposal considerations see Section 13

## 7. Handling and Storage

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#### Precautions For Safe Handling

Advice on safe handling:	Handle in accordance with good industrial hygiene and safety practice. Do not mix with other products unless advised by Diversey. For advice on general occupational hygiene and environmental exposure controls see section 8. For incompatible materials see section 10.
Prevention of fire and explosion:	No special precautions required

#### Conditions For Safe Storage, Including Any Incompatibilities

Requirements for storage rooms / facilities:	In accordance with local and national regulations
Combined storage in storage rooms / facilities:	In accordance with local and national regulations. Store away from products containing chlorine-based bleaching agents or sulphites
Basic storage conditions:	Store in original container. Keep container tightly closed. For conditions to avoid see section 10.
Specific end use(s):	No specific advice for end use available

## 8. Exposure controls and personal protection

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### Control Parameters Workplace exposure limits

- Air limit values, if available:
- Biological limit values, if available:
- Recommended monitoring procedures, if available:
- Additional exposure limits under the conditions of use, if available

### DNEL/DMEL and PNEC values Human exposure

#### DNEL oral exposure - Consumer (mg/kg bw)

Ingredient(s)	Short term ☒ Local effects	Short term ☒ Systemic effects	Long term ☒ Local effectsa	Long term ☒ Systemic effects
Citric Acid	No data available	No data available	No data available	No data available
Glycolic Acid	No data available	No data available	No data available	0.75

No data available

Ingredient(s)	Short term ☒ Local effects	Short term ☒ Systemic effects	Long term ☒ Local effectsa	Long term ☒ Systemic effects
Citric Acid	No data available	No data available	No data available	No data available
Glycolic Acid	No data available	No data available	No data available	57.69

#### DNEL dermal exposure ☒ Consumer

Ingredient(s)	Short term ☒ Local effects	Short term ☒ Systemic effects	Long term ☒ Local effectsa	Long term ☒ Systemic effects
Citric Acid	No data available	No data available	No data available	No data available
Glycolic Acid	No data available	No data available	No data available	28.85

#### DNEL inhalatory exposure - Worker (mg/m3)

Ingredient(s)	Short term ☒ Local effects	Short term ☒ Systemic effects	Long term ☒ Local effectsa	Long term ☒ Systemic effects
Citric Acid	No data available	No data available	No data available	No data available
Glycolic Acid	No data available	No data available	No data available	10.56

#### DNEL inhalatory exposure - Consumer (mg/m3)

Ingredient(s)	Short term ☒ Local effects	Short term ☒ Systemic effects	Long term ☒ Local effectsa	Long term ☒ Systemic effects
Citric Acid	No data available	No data available	No data available	No data available
Glycolic Acid	No data available	No data available	No data available	2.6

### Environmental exposure

#### Environmental exposure ☒ PNEC

Ingredient(s)	Surface water, fresh (mg/l)	Surface water, marine (mg/l)	Intermittent (mg/l)	Sewage treatment plant (mg/l)
Citric Acid	0.44	0.0440	No data available	