

Dish Washing Liquid for Automatic Machine

Part No. RXSOL-15-1660-010 — Generated 10 Oct 2026

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1. Product and Company Identification

Product Name	RXSOL-16-1660-010
Product Type	Dish Washing Liquid for Automatic Machine

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / informationon ingredients

INGREDIENTS	Conc % W/W	CAS no	EXPOSITION CL50	LETHAL DOSE INGESTION DL50
Sodium hydroxide	5 - 10	1310-73-2	N/D	40 ring/kg (intraperitoneal-rat)
Sodium hypochlorite	1 -5	7681-52-9	N/D	5800 ring/kg(souris-rat)

3. Hazards Identification

N/A

4. First Aid Measures

Ocular contact	To rinse with water for at least 15 minutes by keeping the open large eyes. To consult a doctor or an ophthalmologist without delay.
Contact dermic	To wash the skin contaminated with tap water.
Ingestion	To give 1 to 2 glasses water or of milk if the person is conscious. Do not induce vomiting, consult a doctor immediately or contact a poisons center Poisons center: 1-800-463-5060
Inhalation	To bring the victim to the fresh air. To manage or artificial respiration if necessary.

5. Fire-fighting Measures

Inflammability	No
Condition of inflammability	None
Means of extinction	Water, chemical foam, carbon dioxide
Point flash and method (open vase)	Superior at 100 0 C
Threshold of inflammability	Maximum = N/D Minimal = N/D
Temperature of spontaneous combustion	N/D
Products of dangerous combustion	Carbon dioxide
Data on the explosiveness sensitivity to the shocks:	N/D
sensitivity to the electro discharges statics	N/D

6. Accidental Release Measures

Ocular protection	We advise to carry protective glasses.
Respiratory Protection	Under normal conditions, this product does not pose a problem.
Derrnic protection	We advise to wear protection or rubber gloves.

Measurements in the event of escapes	To collect the reversed product and to put in well identified containers. To rinse with water the residues left on the ground.
Waste disposal	To conform to the laws on the rejections of waste, local, provincial and federal.
Handling and storage	To preserve in a container closed in a dry, fresh place.

7. Handling and Storage

N/A

8. Exposure controls and personal protection

N/A

9. Physical and chemical properties

Physical status	Clear yellow liquid
Boiling Point	100 C
Odor and appearance	Chlorine odor
pH (such as it is)	Superior at 13
Freezing Point	0°C
% Volatile	N/D
Vapor Pressure	N/D
Density (20°C)	1.249/cc
Density of vapor	N/D
Solubility in water	soluble
Coefficient of distribution Water/Oil	N/D

10. Stability and reactivity

Chemical stability	Stable in normal condition of use.
Incompatibility with other substances	Strongly reducing matters and acids.
Conditions of reactivity	If the product comes into contact with an acid, there will be a heat emission and chlorine.

Reaction of polymerization None

Hazardous substance
coming from the
decomposition Carbon dioxide and chlorine

11. Toxicological information

Limit of exposure N/D

Ways of absorption Inhalation () Eyes (X) Skin (X) Ingestion (X)

Effects of the chronic
exposure to the product N/D

Inhalation The vapor should be irritating

Eyes Irritation under direct contact, burns of the eyes.

Skin Irritant for skin, burns, dermatitis.

Ingestion Irritation of the internal mucous membranes, can cause nausea.

Carcinogenicity None Toxic effects on

reproduction None

Teratogenicity None

Mutagenicity None

Name of the products
synergistic None

12. Ecological information

N/A

13. Disposal considerations

N/A

14. Transport information

N/A

15. Regulatory information

N/A

16. Other information

N/A

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