

Material Safety Data Sheet

Aqua Wash Cleaner (RXSOL-15-1018-025)



1. Product and Company Identification

Product Name RXSOL-15-1018-025

Product Type Aqua Wash Cleaner

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / information on ingredients

Name	EC No.	CAS-No.	Content	Classification
2-BUTOXYETHANOL	203-905-0	111-76-2	1-5%	Xn;R20/21/22 Xi;R36/38
Dodecyl Benzen Sulphonic based emulsifier	285-599-9	85117-49-3	1-5%	Xn;R22. C;R34.
ORANGE TERPENES	232-433-8	8028-48-6	1-5%	Xn;R65. R10,R66.
Proprietary Blend of Ionic and Non Ionic surfactant	-----	-----	5-10	
Cocamide and high Foaming agent blend	-----	-----	2-5	

The Full Text for all R-Phrases are Displayed in Section 16

COMPOSITION COMMENTS

An aqueous blend of solvents.

3. Hazards Identification

Not regarded as a health or environmental hazard under current legislation.

4. First Aid Measures

INHALATION	No hazard anticipated.
INGESTION	Rinse mouth thoroughly. Get medical attention if any discomfort continues.
SKIN CONTACT	Remove affected person from source of contamination. Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above. Get medical attention promptly if symptoms occur after washing.
EYE CONTACT	Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.

5. Fire-fighting Measures

EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

6. Accidental Release Measures

SPILL CLEAN UP METHODS

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

7. Handling and Storage

USAGE PRECAUTIONS

Maintain good standards of hygiene and work practices. Wear full protective clothing for prolonged exposure and/or high concentrations.

STORAGE PRECAUTIONS

Store in tightly closed original container in a cool, dry well-ventilated place. Keep in original container.

8. Exposure controls and personal protection

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
2-BUTOXYETHANOL	OES	25 ppm(Sk)		50 ppm(Sk)	

PROTECTIVE EQUIPMENT

ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

HAND PROTECTION

No specific hand protection noted, but gloves may still be advisable.

EYE PROTECTION

No specific eye protection noted, but may be required anyway.

OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

9. Physical and chemical properties

APPEARANCE	Liquid
COLOUR	Clear / Slight Yellow
ODOUR	Mild (or faint).
SOLUBILITY	Soluble in water
BOILING POINT (°C)	>100 760 mm Hg
VAPOUR PRESSURE	0.01 (Excluding water content) kPa @ 20 DegC
FLASH POINT (°C)	>100 CC (Closed cup).
RELATIVE DENSITY	1.00 g/ml @ 20 DegC
pH-VALUE, CONC. SOLUTION	9 - 10

10. Stability and reactivity

STABILITY	Stable under normal temperature conditions.
CONDITIONS TO AVOID	Avoid excessive heat for prolonged periods of time.
HAZARDOUS DECOMPOSITION PRODUCTS	No specific hazardous decomposition products noted.

11. Toxicological information

SKIN CONTACT	Prolonged skin contact may cause irritation.
EYE CONTACT	Spray and vapour in the eyes may cause irritation and smarting.

12. Ecological information

ECOTOXICITY	Not regarded as dangerous for the environment. Volatile Organic Content (%) is equal to 0 - 5
MOBILITY	Solubility in water: Soluble in water
BIOACCUMULATION	No data available.
DEGRADABILITY	No data available.
ACUTE FISH TOXICITY	No data available.
WATER HAZARD CLASSIFICATION	Germany : WGK 1

13. Disposal considerations

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

WASTE CLASS

Regulation 2000/532/EC - Chapter Heading: Waste from MFSU of fine chemicals and chemical products not otherwise specified - 070701.

Description: Aqueous washing liquids and mother liquors.

14. Transport information

GENERAL Not classified as dangerous goods for transport regulations.

15. Regulatory information

RISK PHRASES

NC Not classified.

SAFETY PHRASES

P13 Safety data sheet available for professional user on request.

EU DIRECTIVES

Dangerous Substances Directive (67/548/EEC). Dangerous Preparations Directive (1999/45/EC). Safety Data Sheets Directive (91/155/EEC) (As amended).

STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations.

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES

Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

16. Other information

The information in this material Safety Data Sheet is based on the present state of our knowledge and on the current EC and National Regulations. The information relates to the specific product designated and may not be valid if it is used in combination with other materials or process. Nothing herein is to be construed as warranty, expressed or implied. It is always the responsibility of the user to take the necessary steps in order to fulfil the demands laid down in the rules and legislation. The product is for Industrial use only.

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