

Aqua Clean Tuff High Foam

Part No. RXSOL-25-3033-210 — Generated 06 Oct 2026

1. Product and Company Identification

Product Name : RXSOL-25-3033-210

Product Type : Aqua Clean Tuff

Company Details:

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

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2. Composition / informationon ingredients

Chemical Name	Concentration	CAS Number	EC Number	R Phrases*	Symbols
Potassium Hydroxide	10-15%	1310-58-3	215-181-3	35	C
2-butoxy ethanol	1-5%	111-76-2	203-905-0	X	
Fatty alcohol ethoxylate	5-10%	34398-01-1	500-084-3	41	
Di-Sodium Meta Silicate	1-5	10213-79-3	229-912-9	34,37	
Disodium cocoamphodiacatate	1-5	68650-39-5	272-043-5	36 Xi	
Cocamide DEA	1-5	68603-42-9	271-657-0		
Non classified ingredients	60-70				

3. Hazards Identification

Odour : Odourless

Appearance : Liquid, colourless , soluble in water

Contact with eyes	Corrosive to eyes, Can cause damage to the eyes
Contact with skin	Causes burns (R35)
Inhalation	No information available but must be considered harmful
Ingestion	Harmful if swallowed (R22)

4. First Aid Measures

Contact with skin	Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water. Seek medical advice if necessary
Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes. Irrigate eyes thoroughly whilst lifting eyelids. Obtain immediate medical attention. Continue flushing with water until medical help arrives.
Ingestion	Do not induce vomiting. Never give anything by mouth to an unconscious person. Give water or milk to drink. Obtain immediate medical attention.
Inhalation	Seek medical attention if ill effects occur
General	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible) (S45) When in doubt or symptoms persist, seek medical attention

5. Fire-fighting Measures

Non combustible. Smoke from fires is corrosive. Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions. Vapour density - not applicable.

6. Accidental Release Measures

Personal Precautions	Wear protective clothing as per section 8
Environmental Precautions	Do not allow to enter public sewers and watercourses
Clean Up Actions	Absorb spillage in inert material and shovel up. Ventilate the area and wash spill site after material pick-up is complete Neutralise with Acid
Special Precautions	Wear protective clothing as per section 8

7. Handling and Storage

Handling	Eyewash bottles should be available. See Section 8.
Storage	Keep only in the original container in a cool, well ventilated place (S3/9/49) Protect from frost.

8. Exposure controls and personal protection

Exposure Limits	OES / LTEL # ppm 2 mg/m ³ (Sodium hydroxide).
Exposure controls	No special ventilation is required unless the product is used in a spray form.
Occupational exposure controls	Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended) During fumigation/spraying wear suitable respiratory equipment (S42).



Gloves



Suit.



Goggles



No_Smoking

9. Physical and chemical properties

Odour	Odourless
Appearance	Liquid, colourless to yellow, soluble in water
pH	11.5 - 12.5 at 0.1 % concentration, pH 13 - 14 at 100 % concentration
Boiling point	>100 °C at 760 mm /Hg
Vapour pressure	not known
Vapour density	not applicable
Freezing point	5 °C at 760 mm/Hg
Completely soluble in water	
Specific gravity (water=1)	1.23
Non combustible	

10. Stability and reactivity

- This article is considered stable under normal conditions
- Avoid overheating, Keep away from frost
- Incompatible with acid
- See Section 5

11. Toxicological information

Toxicological information	No experimental data available.
Inhalation	Can cause damage to the respiratory system.
Contact with skin	Causes severe burns (R35).
Contact with eyes	Causes severe burns (R35).
Ingestion	The ingestion of significant quantities may cause burning sensation.The ingestion of significant quantities may cause damage to digestive system.
Carcinogenicity	No evidence of carcinogenic effects.

12. Ecological information

Ecotoxicity	"In general, this cleaning agent main ingredients will either dissolve rapidly and dissociate in water or are readily/inherently biodegradable." and Pollution Hazards approved this product for use as tank / hold cleaning agent by chemical tankers.
Mobility	Completely soluble in water
Persistence and Biodegradability	Its main ingredients will either dissolve rapidly and dissociate in water or are readily / inherently biodegradable.
Bioaccumulation Potential	Bioaccumulation of the components in this product is insignificant.
Other Adverse Effects	No environmental problems are expected when the product is used / handled correctly.

13. Disposal considerations

Classification	Pollution Hazards approved this product for use as tank / hold cleaning agent by chemical tankers.
Disposal considerations	"In general, this cleaning agent compatible to the environment, its main ingredients will either dissolve rapidly and dissociate in water or are readily/inherently biodegradable."

14. Transport information

Proper Shipping Name HYDROXIDE, SOLUTION

UN

Proper Shipping Name Potassium hydroxide, solution

UN NO 1824

Hazard Class 8 Packing Group II

Road/Rail (ADR/RID)

Proper Shipping Name Potassium hydroxide, solution

ADR UN No 1824

ADR Hazard Class 8 Termcard 80S1824

Sear (IMDG)

Proper Shipping Name Potassium hydroxide, solution

IMDG UN No 1824

IMDG Hazard Class 8 IMDG Pack Group II

IMDG EmS F-A, S-B IMDG subrisk NA

IMDG Labels IMDG Flash point N/A

Air(ICA0/IATA)

Proper Shipping Name Potassium hydroxide, solution

ICA0 UnNo 1824

ICA0 Hazard Class 8 ICA0 Packing Group II

ICA0 subrisk N/A ICA0 Labels 8, CAO

ICA0 Flash point N/A

DOT/CFR(US Department of Transportation)

DOT Proper Shipping Name Potassium hydroxide, solution

Hazardous Material Potassium hydroxide

Hazard Class 8 Identification Number

Product RQ (lbs) 3640 DOT subrisk N/A

DOTLabels 8 DOTFlashpoint N/A

- Forbidden on passenger aircraft

15. Regulatory information

Risk Phrases

Non Corrosive

Safety Phrases

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing, eye/face protection. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

16. Other information

(R35: Causes severe burns. 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.

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