

Product Name: AquaaTuff Hold Cleaner

Part No / SKU: RXSOL-22-3030-210

Date of Issue: September 24, 2026

Document Type: Material Safety Data Sheet (MSDS)

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name	:	RXSOL-22-3030-210
Product Type	:	RXTUFF Hold Brite HIGH FOAM

Company Details:

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2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Concentration	CAS Number	EC Number	R Phrases*	Symbols
Potassium hydroxide	10-5%	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	
Sodium Meta Silicate	4-6%	6834-92-0	100-027-193		
Disodium cocoamphodiacatate	1-5	68650-39-5	272-043-5		
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 severe 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 / 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 biodegradable to the environment, its main ingredients will either dissolve rapidly and dissociate in water or are readily/inherently biodegradable.
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	May cause acute effects in the environment. No environmental problems are expected when the product is used / handled correctly.

13. DISPOSAL CONSIDERATIONS

Classification	This material and/or its container must be disposed of as disposal waste. EU Waste class: 06 02 02
Disposal considerations	Disposal should be in accordance with local, state or national legislation

14. TRANSPORT INFORMATION

Proper Shipping Name		Potassium 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		
	ICAO UnNo	1824		
	ICAO Hazard Class	8	ICAO Packing Group	II
	ICAO subrisk	N/A	ICAO Labels	8, CAO
	ICAO 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	Causes severe burns (R35)
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 AND DISCLAIMER

(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.

DISCLAIMER OF LIABILITY : The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

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