ALTRET INDUSTRIES PVT LTD.

MATERIAL SAFETY DATA SHEET

MSDS REF #

ALFAB RINSE

Section – 1: Product and Company Identification

Product Name / Identifier	Trends ALFAB RINSE			
Manufacturer Name	Altret Industries Pvt. Ltd.			
Address	12/2881 "ALTRET" House, Sayedpura Main Road, Surat – 395003. Gujarat, India.			
Chemical Identity	Powder			
Product Use	Laundry application			

Section – 2: Composition and Information on Ingredients

Hazardous Ingredients	Approximate Concentration	CAS or UN Number / Name	Exposure Limit			
Sulphite	>35	7681-57-4	none			
Soda Ash	<10	497-19-8	none			

Section – 3: Hazards Identification

May cause eye irritation. May be harmful if swallowed. Avoid contact with eyes. Do not swallow. Discontinue use and ask a doctor if irritation and redness develop. Use of this product may aggravate pre-existing skin; eye and dermatitis.

Section – 4: First Aid Measures

Eyes contact	Flush eyes with water for at least 15 minutes. Remove contact lenses. Get medical attention if irritation persists.
Skin contact	Flush with plenty of water. Remove contaminated clothing obtain medical attention if symptoms develop.
Inhalation	Remove from source of exposure and obtain medical attention if symptoms develop. In case of unconsciousness bring patient into stable side position for transport.
Ingestion	Remove material from mouth. Drink two glasses of water or milk and obtain medical attention without delay.

Section – 5: Fire & Explosion Data

Flammability	Not Flammable	
Flash Point	ot Available	
Explosive Limits in Air	lot Available	
Fire and Explosive Hazards	Not Known	
Extinguishing media	Not applicable	
Protective Equipment	No special measures required.	

Section – 6: Accidental Release Measures

Accidental Spill	Wear suitable protective clothing, gloves and eye / face protection. Ensure adequate ventilation. Collect mechanically. Dispose of the collected material according to the
	regulations. No special measure required

Section – 7: Handling and Storage

Handling and Storage	WARNING: Avoid contact with eyes. Causes eve and skin irritation. May be harmful if swallowed. For sensitive skin, use rubber gloves. Avoid contamination of food. Keep out of reach of Children.
	STORAGE: Store in original container in areas inaccessible to small children. Keep securely closed. Do not reuse empty container. When empty, rinse thoroughly with water. Wrap and discard in trash or recycle container. Do not store together with acids.

Section – 8: Exposure Controls / Personal Protection

Product does not contain any relevant quantities of material with critical value that have to be monitored at the work place.						
Ventilation Requirements Not Required						
Skin Protection Avoid skin contact. Alkali & Acid Resistant Gloves recommended durin refilling.						
Respiratory Protection	May use mask during use.					
Eye Protection	Tightly fitting safety glasses.					
Foot Protection	Alkali & Acid Resistant Footwear recommended during refilling.					
Clothing (specify)	Apron recommended					
Work / Hygienic Practices	Keep away from foodstuffs, beverages and food. Take off immediately all contaminated clothing. Wash hands during breaks and end of the work. Avoid contact with eyes.					

Section – 9: Physical and Chemical Properties

Description	Powder			
Odour / Colour	naracteristic / Off white			
Boiling / Condensation Point	Not Determined			
Loose Bulk Density	850 to 1050 gms/lit			
Tapped Bulk Density	1050 to 1250 gms/lit			
Vapour Pressure	ot Determined			
Vapour Density	Not Determined			
Viscosity	Not Determined			
Solubility	Soluble			
Physical Chemical Comments	Not available			
pH of 10 % Solution	4.5 to 6.5			

Section – 10: Stability and Reactivity Data

Stability If no, under what condition	Stable
Incompatibility to other If yes, Which one	Strong Oxidizers, Strong acid
Hazardous decomposition Products	No dangerous decomposition products known.
Hazardous Polymerisation	Will not occur.

Section – 11: Toxicological Information

Eye Contact	auses eye irritation.				
Skin Contact	ay cause skin irritation.				
Ingestion	Causes irritant. harmful				
Inhalation	Cause irritation				

Section – 12: Ecological Information

	Must not reach sewage water or drainage ditch undiluted or unnaturalized.						
Ecotoxicity	When used for its intended purpose this product should not cause adverse						
	effects in the environment.						

Section – 13: Disposal Considerations

Waste Disposal	Must	not	be	disposed	of	together	with	domestic	waste.	Do	not	allow
	undilu	ted	proc	duct to read	h s	ewage sy	stem.					

Section – 14: Transport Information

Proper Shipping Name	Not Applicable
Packing Group	Not Applicable
Maritime Transportation	Not Available
Hazardous Substances Reportable Quantity	Not Available

Section – 15: Regulatory Information

Observe all national, state and local environmental regulations.

Section – 16: Other Information

1) The information in this document is based on our best present knowledge and is demied correct at the time of publication. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract.

2) As new information becomes available it will be provided to you in the form of a revised data sheet , they should contact ALTRET INDUSTRIES PVT. LTD., SURAT, INDIA, if requires any additional information.

Revision Date of MSDS		
1 st January 2017	Authorized Signatory:	