

<b>ALTRET INDUSTRIES PVT LTD.</b>	<b>MATERIAL SAFETY DATA SHEET</b>	
	MSDS REF #	<b>SLR/01</b>

**Section – 1 : Product and Company Identification**

<b>Product Name / Identifier</b>	<b>TRENDS SLR</b>
<b>Manufacturer Name</b>	Altret Industries Pvt. Ltd.
<b>Address</b>	12/2881 "ALTRET" House, Sayedpura Main Road, Surat – 395003. Gujarat, India.
<b>Chemical Identity</b>	Liquid
<b>Product Use</b>	Surface Limescale Remover

**Section – 2 : Composition and Information on Ingredients**

<b>Hazardous Ingredients</b>	<b>Approximate Concentration</b>	<b>CAS or UN Number</b>	<b>Exposure Limit</b>
Non Ionic Polymer	< 15%	Not Available	Void
Non Ionic block polymer	< 15%	61788-85-0	Void

**Section – 3 : Hazards Identification**

Emergency Overview: Warning: Causes eye irritation. Avoid contact with eyes. May cause skin irritation. None expected. May be harmful if swallowed. Avoid contamination with food. Keep out of reach of Children.

**Section – 4 : First Aid Measures**

<b>Eyes contact</b>	May cause mild irritation and discomfort. Wash with plenty of water. If irritation persist seek medical advice.
<b>Skin contact</b>	Unlikely to be irritant in normal use.
<b>Inhalation</b>	Remove from source of exposure and obtain medical attention.
<b>Ingestion</b>	If swallowed, DO NOT INDUCE VOMITING. If victim is conscious and alert, give 2-4 cupfuls of milk or water. Never give anything by mouth to an unconscious person. Get medical attention immediately. If swallowed, Get medical attention immediately.

**Section – 5 : Fire & Explosion Data**

<b>Flammability</b>	Not Flammable
<b>Flash Point</b>	Not Available
<b>Explosive Limits in Air</b>	Not Available
<b>Fire and Explosive Hazards</b>	Not Known
<b>Extinguishing media</b>	Use Extinguishing media appropriate for surrounding fire. (like water, dry chemical, chemical foam, or alcohol-resistant foam)
<b>Protective Equipment</b>	No special measures required.

**Section – 6 : Accidental Release Measures**

<b>Accidental Spill</b>	<p>Small Spills: Soak up with an inert absorbent material and dispose of in an appropriate waste container. Rinse surface residue and flush to sink or sanitary sewer.</p> <p>Large Spills: Should be diked, contained and collected for later disposal.</p>
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**Section – 7 : Handling and Storage**

<b>Handling and Storage</b>	<p><b>WARNING:</b> Avoid contact with eyes. Causes eye and skin irritation. May be harmful if swallowed. For sensitive skin, use rubber gloves. Avoid contamination of food. Keep out of reach of Children.</p> <p><b>STORAGE:</b> Store in original container in areas inaccessible to small children. Keep securely closed. Do not reuse empty container. When empty, rinse thoroughly with water and detergent. Wrap and discard in trash or recycle container.</p>
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**Section – 8 : Exposure Controls / Personal Protection**

Product does not contained any relevant quantities of material with critical value that have to be monitored at the work place.	
<b>Ventilation Requirements</b>	Not Required
<b>Skin Protection</b>	Avoid skin contact. Alkali & Acid Resistant Gloves recommended during refilling.
<b>Respiratory Protection</b>	Not Required
<b>Eye Protection</b>	Avoid eye contact. Safety goggle recommended during refilling.
<b>Foot Protection</b>	Alkali & Acid Resistant Footwear recommended during refilling.
<b>Clothing (specify)</b>	Apron recommended
<b>Work / Hygienic Practices</b>	Washing with soap and water after use is recommended as good hygienic practice to prevent possible skin irritation and / or eye irritation from hand contact.

**Section – 9 : Physical and Chemical Properties**

<b>Description</b>	Clear Liquid
<b>Odour / Colour</b>	Floral / Blue
<b>Boiling / Condensation Point</b>	100°C
<b>Specific Gravity</b>	1.14 ± 0.05
<b>Vapour Pressure</b>	Not Determined
<b>Vapour Density</b>	Not Determined
<b>Viscosity</b>	Not Available
<b>Solubility</b>	Soluble
<b>Physical Chemical Comments</b>	Not available
<b>PH of 10% solution</b>	0.5 – 2.5

**Section – 10 : Stability and Reactivity Data**

<b>Stability If no, under what condition</b>	Stable under ordinary conditions of use and storage.
<b>Incompatibility to other If yes, Which one</b>	Incompatible with strong bases and Acids.
<b>Hazardous decomposition Products</b>	No dangerous decomposition products known.
<b>Hazardous Polymerisation</b>	Will not occur.

**Section – 11 : Toxicological Information**

<b>Eye Contact</b>	Causes eye irritation.
<b>Skin Contact</b>	May cause skin irritation.
<b>Ingestion</b>	May be harmful if swallowed.
<b>Carcinogenicity</b>	Not listed as carcinogenic by OSHA, NTP or IARC.

**Section – 12 : Ecological Information**

<b>Ecotoxicity</b>	The product is intended for wide dispersive use and is compatible down-the-drain disposal route. The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. The surfactants used in the product are biodegradable in line with the requirements of EU Directives 73/404/EEC and 73/405/EEC and their subsequent amendments.
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**Section – 13 : Disposal Considerations**

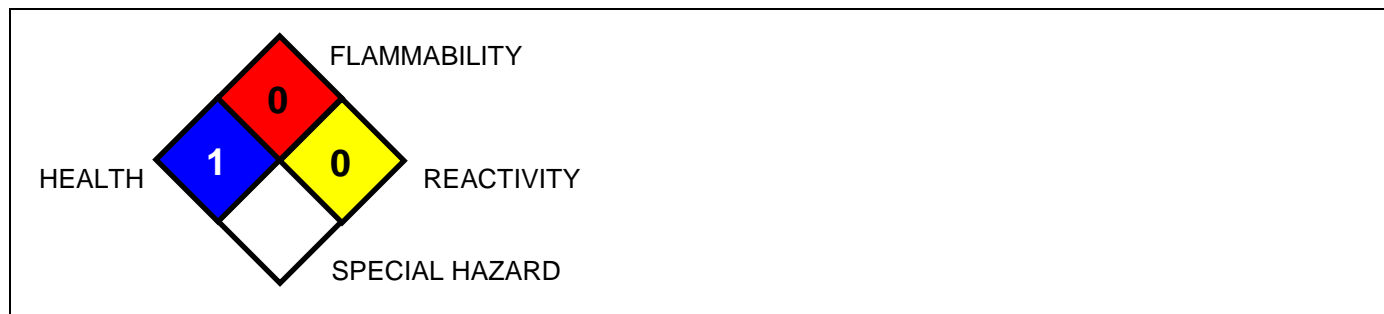
<b>Waste Disposal</b>	Dispose of in accordance with local and state regulations. Container Disposal: Do not reuse empty container. Rinse thoroughly with water and detergent. Wrap and discard in trash or recycle container.
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**Section – 14 : Transport Information**

<b>Proper Shipping Name</b>	Not Applicable
<b>Packing Group</b>	Not Applicable
<b>Maritime Transportation</b>	Not Available
<b>Hazardous Substances Reportable Quantity</b>	Not Available

**Section – 15 : Regulatory Information**

Observe all national, state and local environmental regulations.

**Section – 16 : Other Information****Revision Date of MSDS**

1 April 2005	Authorized Signatory:
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