CEYSU CHEMICAL LLC

Global Industrial Chemical Distribution & Logistics Portal

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SAFETY DATA SHEET (SDS)

Product Name:	Antiscalants for RO
CAS Number:	Proprietary
Chemical Formula:	Polymer Blend
Synonyms:	Reverse Osmosis Antiscalant, Membrane Scale Inhibitor
Compliance:	GHS & REACH
Category:	WATER

Product Description

Premium scale inhibitor for reverse osmosis (RO) systems. Highly effective against calcium carbonate, calcium sulfate, and silica fouling on membrane surfaces.

Composition / Hazard Identification

Parameter	Specification Value
Hazard Identification	Non-flammable, non-combustible chemical compound.
Signal Word / Pictograms	Warning / GHS07 (Exclamation mark)
Skin Contact	May cause mild temporary irritation. Wash with water.
Eye Contact	Rinse cautiously with clean water for several minutes.
Inhalation Limits	Ensure adequate dust/vapor ventilation. OSHA PEL 15mg/m3.
UN Transport Number	Not regulated as dangerous goods under USA DOT.

Safe Handling & Storage Guidelines

Ensure tight packaging closure. Store in a dry, cool, and well-ventilated chemical warehouse. Do not store together with highly reactive oxidizers or acids. Always wear standard protective gloves, eye protection, and clean breathing masks when handling industrial chemical volumes. Dispose in accordance with US EPA and localized state regulations.

CEYSU CHEMICAL LLC

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