

AquaPure™ SC-Plus

Aquapure SC-Plus is a liquid, polymerized aluminum coagulant designed to provide a wide latitude of application for wastewater treatment. Most often Aquapure SC-Plus is used to cluster precipitated matter into a manageable mass for settling. Aquapure SC-Plus offers fast formation with a strong polymeric species.

Features & Benefits

Improved charge neutralization with highly cationic charge	Can be fed “as is”
Coagulation performance over a wide pH range (4.0 – 9.0)	Reduced residual sludge generation compared to traditional inorganic coagulants

Physical Data

Specific gravity	1.26
Percentage of volatility by volume	> 80%
Evaporation rate (ether=1)	< 1
Solubility in water	Complete
Appearance and odor	Clear, colorless liquid

Typical Applications

- Pulp and Paper
- Fish processing
- Brewers
- Milk processing
- Plate and frame systems, DAF systems, and Active flow systems



Operating Conditions

Aquapure SC-Plus typically has a dosing of 1 to 2 mL per gallon. Depending on the effectiveness, the increments should be increased or decreased. Solution mixing is always recommended. Consult with your Aquapure Specialist for bench testing to determine the dosage best suited for the application.

Caution

DO NOT FREEZE

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Our People. Your Problem Solvers.

For more information on this process,
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Hubbard-Hall holds certifications for **ISO 9001:2015**, Responsible Distribution, as accredited by the **ACD** (Alliance for Chemical Distributors) and as a **Women-Owned Small Business**, as well as maintaining an association with **Omni-Chem**¹³⁶.