

Product Bulletin

Product Name: Aquapure SC-Plus Product Code: 2601049 Revision Date: December 15, 2023

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

Physical Data

Specific gravity	1.26
Percentage of volatility by	> 80%
volume	
Evaporation rate	< 1
(ether=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

Surface Cleaners



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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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For more information on this process, please call us at 203.756.5521 or email: techservice@hubbardhall.com

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