

# 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**

WARRANTY: THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.

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## Our people. Your problem solvers.

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