AquaPure™ AP 99

Aquapure AP 99 is a concentrated coagulant formulated for enhanced liquid/solid separation on chelated and non-chelated wastewater. This formulation produces less sludge than traditional iron bearing coagulants while improving size and settling of the floc mass allowing for clear effluent.
Aquapure AP 99 requires less caustic for pH adjustments prior to flocculation and works well on wastewater high in surfactants and chelators. Oil and grease are no problem for Aquapure AP 99 as the coagulant binds together the contaminants allowing for better settling. Aquapure AP 99 is very versatile and can be used in batch treatment or continuous flow systems with or without a metal precipitant, depending on presence of chelators.

Features & Benefits

Concentrated coagulant	Works well on chelated wastewater
Destabilizes suspended solids	Reduces FOG
Liquid	Easy Metering

Physical Data

Color	Amber
Specific Gravity	1.35
Odor	Slight to no odor
Solubility in water	Complete

Operating Conditions

Typical dosing of Aquapure AP 99 usually ranges from ½ mL to 2 mL per gallon for non-chelated wastewater and 2 to 4 mL per gallon for chelated wastewater. Jar testing should be done on site whenever possible to determine actual dosing. 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.

Our People. Your Problem Solvers.

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

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].