Aquafloc LAA

Aquafloc LAA is an anionic, high molecular weight, liquid flocculant. It is designed for efficient liquid-solids separation of industrial process water. A polyelectrolyte that can greatly aid in building larger particles that both settle faster and produce less a turbid effluent. Aquafloc LAA is used in the last stage of water treatment following ion precipitants and coagulating agents. Long polymer chains bind to fine particles suspended in the water promoting agglomeration.

Features/Benefits

- Effective as primary coagulant or coagulant in raw water clarification.
- Anionic charge is not affected by ions and pH of system.
- Eliminates or reduces use or inorganic salts.
- Minimizes corrosion problems and produces lower ash solids.
- Improves cake dryness.
- Reduces water-phase suspended solids.
- Effective over a wide pH range.

Operating Conditions

Applications: Batch Tanks and Continuous Flow Systems

Concentration: Adjust feed rate based on floc formation.

The data and statements contained in this bulletin are based on testing information and are believed to be accurate and reliable. This bulletin is not a Guarantee or Warranty, express or implied regarding the products use. The product is sold on the condition that the purchaser will do their own tests to determine the suitability of the product in a particular application.

READ THE SDS BEFORE USING THIS PRODUCT