



MaxFlo[®] SF

High Performance Filter Aids

MaxFlo SF filter aids are designed with the customer in mind. Using MaxFlo Advanced Filter Aids and adding proprietary ingredients, MaxFlo SF flocculates, coagulates, and agglomerates emulsified solids. MaxFlo SF coagulates extremely fine or deformable solids into large, rigid, permeable flocculated particles, and provides a one-step / one product treatment to achieve the correct balance between flow rates, clarity and economics for the customer.

Natural & Renewable-using refined Rice Hull Ash Technology

Extremely Low Trace Metal Contamination
Excellent Cake Release

Cost Effective in Product and Waste Applications

Proven & Patented, used as Precoat and/or Bodyfeed-

Increased Filtration Efficiency
High Filtration Rates
Better Filtrate Clarity

More Filtrate yield
Improved Cycle Times

Typical Applications from MaxFlo[®] SF

Organic and Inorganic Chemicals
Process and Waste Water
Wash-down Water

Biosludge Dewatering
Heat Exchanger Fluid Filtration

GIVE US A CALL!

Let our Filtration Experts and our Filtration Lab analyze your application and develop an economical treatment system to meet your requirements.

337.421.6375

MaxFlo[®] Rice Hull Ash Technology

MaxFlo is a highly efficient refined silicon dioxide originating from rice hull ash with certain adsorption and ion exchanging properties. It is a porous amorphous silica material produced from carefully controlled combustion. The particles are rigid, irregular shaped with “micro filter” porous structure as shown. Due to its “micro filter” structure and unique physical, chemical and surface properties, MaxFlo has been successfully used as a filter media or filter aid in numerous water and wastewater treatment applications

