



ProFix[®]

High Performance Filter Aids

ProFix filter aids are designed with the customer in mind. Using MaxFlo Advanced Filter Aids and adding proprietary ingredients, ProFix sequesters soluble metals in a dry cake. The metals are converted to stable metal silicates that resist leaching. ProFix provides permeable particle filtration performance and metals sequestration in one step and one product, engineered and designed to achieve the correct balance between flow rates, clarity, and economics for the customer.

Natural & Renewable-using refined Rice Hull Ash Technology

Ground Water Treatment
Scrubber Water

Water/Wastewater for Discharge
Hazardous Waste

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

Increased Filtration Efficiency
More Filtrate yield
Better Filtrate Clarity

High Filtration Rates
Better Cycle Times

Metals Stabilized by ProFix[®]

Lead
Nickel
Silver
Arsenic

Copper
Cadmium
Aluminum
Gold

Chromium
Iron
Manganese
Selenium

Zinc
Mercury
Tin
Molybdenum

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

