## BioFloc<sup>™</sup>-The New Revolution of Flocculants

## **Applications Include:**

- Hog Slurry Operations
- Food Processing
- Livestock Manure Farms
- Aerated Septic Tanks
- Municipal Wastewater
- ATU's
- Mining Operations
- Oil/Gas Drilling Production Locations
- Oil/Gas Holding Ponds
- Landfill Drainage Pits
- Ditches
- Construction Sites

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- Flocculates/Coagulates sediment
- Breaks emulsified oils
- Encapsulates heavy metals or entrained oil
- Forms flocculated sludge that can be removed or digested
- Biologicals digest and dissolve organic sludge that forms after flocculation
- Digested process produces beneficials that improves water quality and provides nutrients for vegetation growth
- Nutrient and oxygen rich water can be used for irrigation water
- Reduces sodium levels
- Controls ammonia and hydrogen sulfate gases
- Lowers BOD/COD/FOG
- Controls odors
  - Reduces surfactants/chemicals

Stop paying for sludge haul away and create a beneficial environment in your flocculation applications.