



H2O Technical Services introduces  
a breakthrough in separation chemistry:

# SMZ 1000 Series Coagulants

based on non-hazardous liquid molecular  
sieve technology offering superior  
treatment and reduced treatment costs.

Why stay on **alum**  
or **ferric** salts a day  
longer than  
**necessary?**

Contact H2O  
to schedule  
**a zero cost**  
*on site evaluation!*

- Unsurpassed phosphorus, nitrogen and soluble BOD removal
- Reduced cost compared to traditional treatment methods
- DAF or clarifier solids are regenerated and recycled
- Dramatic reduction in overall biological operating costs
- Eliminates alum, ferric and cationic polymer requirements
- Environmentally safe and sustainable disposal
- Natural biosensor for monitoring feed recovery uses



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