

# THE BEST COAGULANT & FLOCCULANT

# APF<sup>®</sup>

ALL POLY FLOC

## KEY PRODUCT FEATURES



Significantly improves filtration performance



Removes dissolved pollutants & organic substances



Removes dissolved phosphates from pool water

## UNIQUE BENEFITS

- ▶ **Crystal clear water** : Removes particles down to 0.1µm when used with AFM<sup>®</sup>
- ▶ **Less chemicals** : Reduces chlorine consumption to the lowest possible level
- ▶ **Safer water** : Removes dissolved pollutants and chlorine resistant pathogens
- ▶ **Healthier air** : Reduces the formation of volatile by-products such as THMs
- ▶ **No algae** : Prevents algae growth in a natural and sustainable way



**Certified NSF 50 for use in swimming pools.**  
APF<sup>®</sup> is especially recommended for chlorine-free water treatment systems.



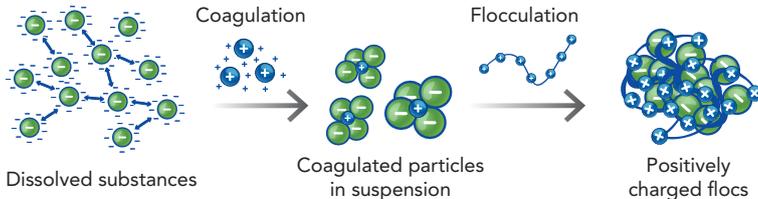
## THE BEST COAGULANT & FLOCCULANT

APF® is the only multi-spectrum coagulant and flocculant available on the pool market. APF® contains a precise combination of 5 active components for a wide spectrum of actions. When used with AFM®, APF® can remove all particles down to 0.1 micron.

Chlorine consumption and the production of unwanted chlorine by-products are reduced by up to 80%. Operating costs will be lower and there will be less of an impact on the environment.

## HEALTHY SWIMMING CONDITIONS

APF® can remove more organic substances than any traditional flocculant significantly reducing the formation of THMs (chloroform). With APF®, more pathogens are filtered from the water including chlorine resistant parasites such as dangerous Cryptosporidium, Legionella and Giardia.



## 3 PREVENTS ALGAE GROWTH

APF® contains NoPhos, a natural coagulant that eliminates dissolved phosphates in the water. Phosphate is a fertilizer and food source for algae and bacteria. Eliminating phosphates prevents the growth of these organisms.



## CONSTANT AUTOMATIC DOSAGE

Use a constant flow peristaltic pump and inject into a ZPM static mixer 0.3 to 1 ml of APF® / m³ of water circulated through the filter.

For example, if the flowrate is 10 m³/hr, APF® dosing rate will be 3 to 10 ml/h.

The ZPM should be placed between the pump and the filter.

**APF® is available in 20l canisters.**

