

# THE BEST STABILIZER

# ACO<sup>®</sup>

ACTIVE CATALYTIC OXIDATION

## KEY PRODUCT FEATURES



Filters UV light to protect chlorine from the sun



Amplifies the natural disinfection power of the sun



Replaces the need for cyanuric acid (CYA) or stabilized chlorine

## UNIQUE BENEFITS

- ▶ **Less chemicals:** Oxidation demand is reduced by up to 40%.
- ▶ **Healthier water:** Chloramine concentration is reduced by up to 50%
- ▶ **Clearer water:** Turbidity is reduced by up to 50%
- ▶ **Ecofriendly:** No saturated water - No unnecessary chlorine overdosage
- ▶ **In salt pools:** A longer lifetime for all electrolysis cell



**Certified by NSF 50 for use in swimming pools.**  
Does not form harmful disinfection by-products.



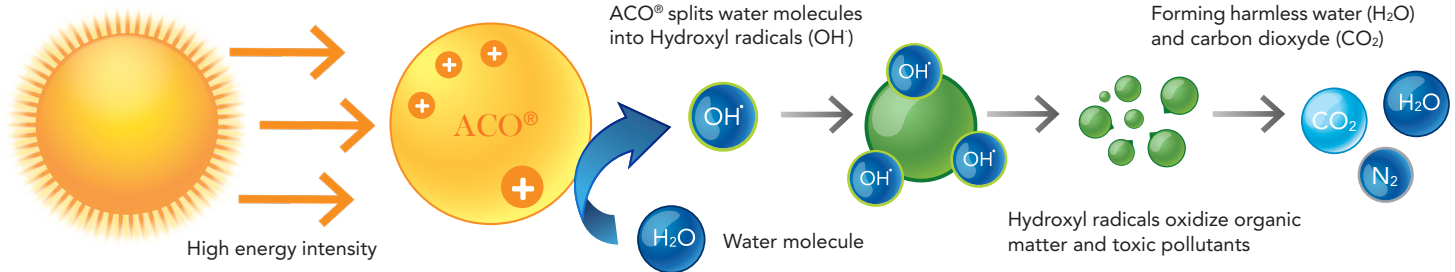
## THE BEST STABILIZER

ACO® filters UV light to protect disinfection molecules from photolysis (decomposition by the sun). The half-life time of chlorine is increased by over 300%. Unlike traditional chlorine stabilizers such as cyanuric acid, ACO® does not reduce oxidation capacity and therefore avoids all problems with saturated water like chlorine overdose.

## INNOVATIVE AND ECOFRIENDLY

Compatible with all types of treatments. ACO® is a natural, non-hazardous product.

## PHOTOCATALYSIS: THE SCIENCE BEHIND ACO®



# 2

## USES THE POWER OF THE SUN!

ACO® amplifies the natural disinfection power of sun. The powerful free radicals (OH<sup>·</sup>) produced with ACO® oxidize pollutants such as urea and chloramines without forming toxic disinfection by-products. The chloramine concentration is reduced by up to 50% providing you with cleaner and safer water. Turbidity is reduced by up to 50% for much clearer water.

# 1



# 3

## EASY DOSAGE PRODUCT

Monthly dosage of 1 gal/20,000gal of pool water. First dosage always to be doubled. Shake before use. Pour directly into pool. **Available in 5gal containers.**