



Usage & Testing Reference Guide

PRE-APPLICATION PREPARATION:

- Total free chlorine should be at 5 ppm or less. Use of a DPD test kit is recommended.
- Water temperature should be at or above 65° Fahrenheit (18.3° Celsius).
- Test your water for exact level of cyanuric acid, please refer to this reference guide below and back about testing.
- DO NOT shock treat pool at least 2 weeks prior to application of Bio-Active Cyanuric Acid Reducer to avoid burning off product.
- To be used on outdoor pools only. Ensure pool covers are removed for 7 days prior to use and during treatment.

TESTING WITH TEST STRIPS:

- Check the pH, make sure it is between 7.2- 7.8 to get an accurate reading for Cyanuric Acid. Always maintain this range for testing purposes during treatment.
- Open jar of test strips, take one strip and close the jar.
- Dip the strip in 1 - 3 inches of water and promptly remove.
- Check the levels with the corresponding chart as provided.
- Follow manufacturer's instructions to perform the test accordingly.
- Have your pool water tested 7 days after first application.

TESTING WITH A VIAL & REAGENT KIT (RECOMMENDED):

- Use a small brush or a tooth brush with water and a drop of soap or solution to wash and make clean.
- Make sure test tube is cleaned out daily. It is vital that the test tube be clean of residue to get an accurate result.
- Fill test tube to 'A' mark with pool water and 'B' mark with reagent solution.
- To stir the mixture, move test stick up and down for 30 seconds. Then starting at the top with the BLACK DOT, move down into the solution until the BLACK DOT disappears.
- Read number across from your water level and determine Cyanuric Acid level reading.
- If your reading is under 100 ppm, consider this number to be your result.
- If your pool tests 100 ppm or over, empty tube and clean as above. Add half the water needed to get to 'A' and the rest with fresh water, and test again. If your figure is under 100 ppm then multiply this number by 2 to get your result.
- If the reading is still above 100 ppm, clean the tube as above and use 1/4 the pool water and 3/4 fresh water mix and conduct another test.
- If your figure is under 100 ppm then multiply this number by 4 to get your result.
- Have your pool water tested 7 days after first application.

APPLICATION:

- Turn your pool pump on to start water circulation.
- Open the lid for the skimmer and remove the basket.
- Pour the entire contents of Bio-Active into the water of the skimmer.
- Replace basket and lid.
- Continue running the pump for four hours afterward.