

CHLORINE TEST STRIPS

QUICK EVALUATIONS OF CHLORINE LEVELS

MATRIX® CERTIFIED
TESTING EQUIPMENT

PRODUCT DATA SHEET

These high quality easy-to-use test strips are very accurate and portable. The test strips measure chlorine, in the low range as free chlorine 0 to 10 $\rm CL_2$ and total chlorine in the range of 0 to 10 mg/L or ppm.

This test strip method uses an indicator chemical that develops a color when added to chlorinated water. The color turns darker with high chlorine residuals. Users compare this color to a color scale to read the chlorine residual in milligrams per liter mg/L. If there is no color change, there is no chlorine in the water.

It is important to measure the free and total chlorine levels in municipal water supplies as the chlorine works to break down the polymer slurry. Treat the water with CHLOR-AWAY if results are above .3 ppm. Chlorine Test Strips are packaged 50 to a bottle and are used when the mix water to build a BIG-FOOT® polymer slurry comes from a municipal source.

Do not touch the reactive pad on the test strip. This may contaminate the pad and effect the results.



PROCEDURE

- Dip the test strip into the make-up water for 2-10 seconds and remove. The Chlorine
 Test Strips are temperature sensitive. Base the test strip dip time on the temperature. The warmer the water, the less
 time the test strip has to be submerged.
- 2. Shake off excess water.
- 3. Hold the strip level, with pad side up, for 10 seconds.
- 4. Compare the test pad color to the color chart on the chlorine test strip bottle.

AVAILABILITY

Chlorine Test Strips for measuring free chlorine (hypochlorite) and total chlorine can be purchased through any MATRIX Construction Products Representative. Orders@matrixcp.com



The information contained herein is believed to be accurate and reliable. MATRIX Construction Products, LLC (MATRIX) accepts no responsibility for the results obtained through application of this product. MATRIX reserves the right to update information without notice. For the most current information see our website matrixcp.com. PDS UPDATED JANUARY 2024

