

PurTest® Iron Hardness Plus

There are three (3) different poly bags in your kit allowing you to perform eight (8) different types of water tests, Chlorine, Copper, Nitrates / Nitrites, Hardness / pH / Alkalinity, and Iron. The test strips are clearly marked so you can easily identify them. In every bag, there are two (2) of each test. Your PurTest® kit has a test vial for performing each test and a press on cap that you will use when dissolving the foil packed iron tablets for the iron test. Record your test results so you can determine the condition of your water.

Testing Tips

- 1) Carefully read each set of instructions before performing the tests.
- 2) Draw a fresh sample of water for each test.
- 3) Use the second test strip to verify results for each test.
- 4) We recommend performing the iron test last because it will discolor the test vial.
- 5) **WARNING:** Exposure of your PurTest® strips to any water, even moisture in the air can activate the test once removed from the protective bottle.

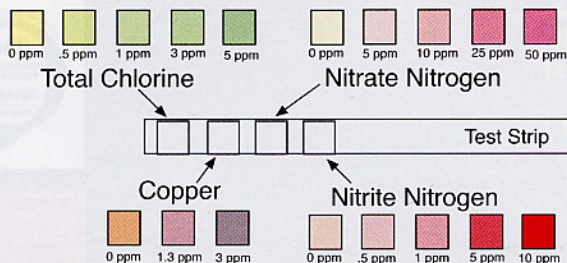


Chlorine/Copper /Nitrate /Nitrite (CL/CO/NA/NI)

Instructions:

1. Rinse out test vial and fill to line with water.
2. Take one CL/CO/NA/NI strip from poly bag, dip in water, swirl strip 3 times and remove. Do not shake off excess water. Hold level for 2 seconds.
3. **Immediately** read Chlorine pad by comparing to chart below. Next, read the Copper test and after a total of 45 seconds has elapsed from when the test strip was first dipped then read the Nitrate and Nitrite tests. Retest to verify.

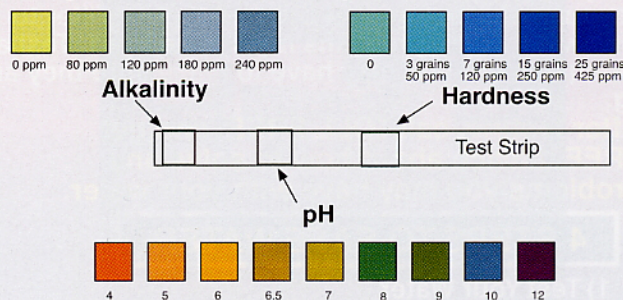
NOTES: 1. Chlorine test colors will fade within minutes, therefore reading the test immediately is important.
2. If either the Nitrate or Nitrite test turn gray or light brown that test should be interpreted as 0 ppm.



Hardness / pH / Alkalinity (TH / pH / ALK)

Instructions:

- 1) Rinse out test vial and fill to line with water.
- 2) Take one TH / pH / ALK test strip from bag, dip in water for one second and remove.
- 3) Hold test strip level and wait ten (10) seconds.
- 3) Compare to color chart below in order starting with alkalinity, then pH, and finishing with hardness. Retest to verify results.



Iron

NOTE: Iron tablet contains sulfite. DO NOT EAT

Instructions:

- 1) Rinse out test vial and fill to line with water.
- 2) Remove **one** iron tablet from foil packet and place in test vial.
- 3) Place cap on test vial and shake until tablet dissolves.
- 4) Remove cap from test vial. Take one iron test strip from bag.
- 5) Dip into test vial for **one second** and remove.
- 6) Hold level and wait fifteen (15) seconds.
- 7) Compare to color chart below to determine results and retest to verify results.

