

Chloride Test Kit

High Range, 0-400 mg/L Chloride



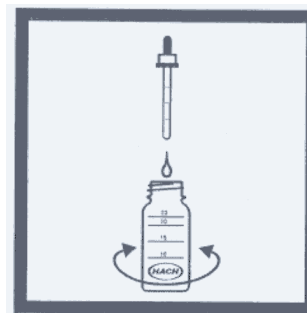
Fill a plastic tube full (to the top) with sample water.



Pour the contents of the tube into the square mixing bottle.



Add the contents of one Chloride 2 Indicator Powder Pillow. Swirl to mix.



Add the Silver Nitrate Titrant drop by drop to the water in the mixing bottle. Hold the dropper in a vertical position and swirl the bottle to mix after each drop is added. **Count each drop** as it is added until the water changes from yellow to orange in color. **An orange-red, rust color** indicates the end point has been exceeded.



To obtain the chloride content of the water in mg/L as Cl **multiply the number of drops that were added by 20.** To express the results as mg/L sodium chloride NaCl, **multiply the mg/L chloride found in the test by 1.6.**