

Chlorate Bromate Test Kits



As a precaution, gloves and eye protection should be worn when handling substances and using test units. Do not puncture any part of unit. Do not remove probe after breaking the ampule. In event of a spill, rinse affected area thoroughly with water. Keep out of reach of children. Store the tubes in a dark place, not exposed to light. All results are presumptive.

Test Preperation

Remove the SWIPPERTM Cap from the test unit.



Ensure that the test tube remains upright in order to avoid the ampule falling out of the tube.

Sample the suspected substance with the SWIPPERTM Cap.



Test Preperation

Return the SWIPPERTM Cap to the test tube. Press firmly.



STOP

Do not continue unless the SWIPPER™ Cap and the green O-Ring are properly secured.

CAUTION: The kit contains an acid. Make sure to follow all the safety procedures.

Identifcation

With thumb and forefinger, squeeze the test tube until the ampule breaks.



Gently shake test up and down to ensure that the liquid touches the Cap.



Results

Wait 10-20 seconds for color to fully develop.



The appearance of a blue color indicates the presence of **Chlorate** or **Bromate**.



If a blue color does not develop, Chlorate and Bromate are <u>not</u> present.



Dilute the acid with some tap water before disposing the kit in the trash.



