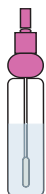


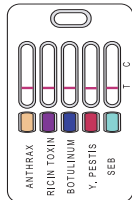


DESCRIPTION. The Pro Strips™ PS-5T biothreat screening device is a simple-to-use Hand-Held Assay (HHA) for the rapid, qualitative detection of Anthrax, Ricin, Botulinum, Y. pestis and SEB. A confirmatory evaluation is recommended. **IMPORTANT INFORMATION.** Please review entire kit instructions PRIOR to use. Use only the materials supplied in this kit. PRO STRIPS™ are intended for professional users, skilled in the handling of hazardous materials. This device is for environmental testing only, it is NOT to be used for human diagnostic purposes. Please use appropriate PPE. At a minimum, latex gloves, mask and safety glasses should be used. For further information, visit our website at <http://www.advnt.org>

Test Kit Equipment



Dropper/Swab
Diluent tube



Pouched
Test Device



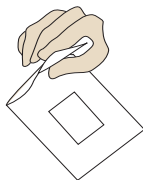
Chain of
Custody
label



Folded
instruction
insert

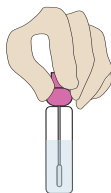
Collection of a powder sample

①



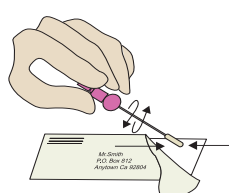
Tear to open the inner pouch, remove the test device and place it on a flat, horizontal surface.

②



Unscrew the top from the diluent tube. While removing the swab, rub the foam tip against the inside walls to extract excess diluent then remove the swab completely.

③



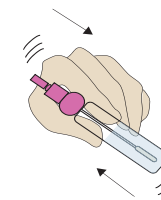
Swab the suspect material or contaminated area carefully. Collect as much material as possible by swirling the swab tip slowly.

④



Return the swab and collected sample back to the diluent tube and tighten the cap.

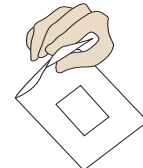
⑤



With the cap tightened, GENTLY shake the tube for approximately 5 seconds. MOVE TO STEP 6.

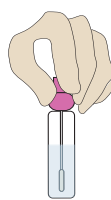
Collection of a liquid sample

①



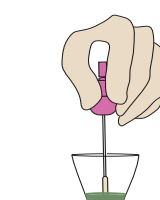
Tear to open the inner pouch, remove the test device and place it on a flat, horizontal surface.

②



Unscrew the top from the diluent tube. While removing the swab, rub the foam tip against the inside walls to extract excess diluent then remove the swab completely.

③



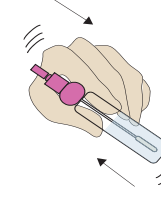
Place absorbent end of the swab into the suspect liquid and swirl for 5 seconds

④



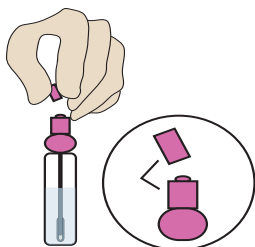
Return the swab and collected sample back to the diluent tube and tighten the cap.

⑤



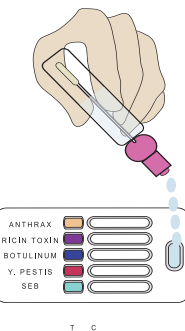
With the cap tightened, GENTLY shake the tube for approximately 5 seconds. MOVE TO STEP 6.

⑥



Break and remove the tip from the diluent tube. The tube now becomes a dropper for dispensing the sample onto the test device.

⑦



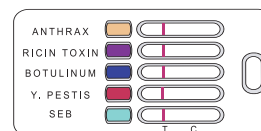
Invert the tube to a 45 degree angle and VERY SLOWLY add 10 to 11 drops to the sample well. DO NOT add more than 11 drops. (11 drops = 0.55 - 0.60 ml)

⑧



Set a timer and allow a maximum of 15 minutes before interpreting the results. You may see results in as little as 3 minutes. DO NOT interpret results after 30 minutes.

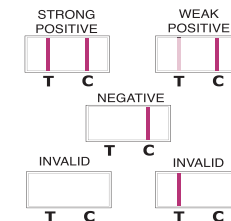
⑨



As the test begins to work, a reddish color will move across the five (5) result windows. Lines should always appear at the control line (C). This is an indication that the test is working correctly.

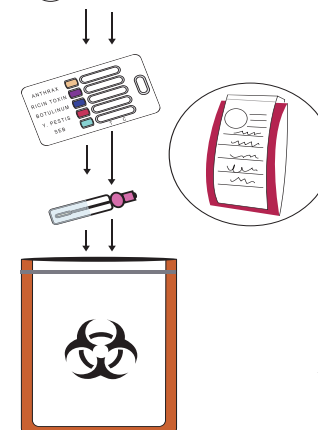
⑩

Test Results



The five windows above represent potential results. Although very rare, if an invalid result occurs, you should re-run the test. Even a very faint line at the (T) should be considered a positive.

⑪



With your results collected, return all item back to the original red zip-lock pouch. Zip the pouch closed, complete the Chain of Custody label and attach it over the zipped pouch.