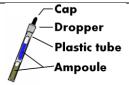
ExPen Basic Kit

Instructions & Color Chart



#534 Collection Paper

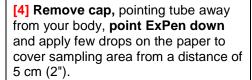


ExPen Test #1, #2, and #3 must always be used in sequence (starting with #1), using the same test paper, until a color reaction occurs: then STOP. ExPen Test #3 should be shaken well (5 seconds) after breaking ampoules (it has 2 ampoules).

[1] Remove the protection layer		
from the test paper and discard it,		
exposing the sticky collection		
surface. Hold paper on bottom edge		
(do not touch area to be used for test).		

[2] Wipe the suspected area or touch the suspected substance with the collection paper. Put paper down (careful not to contaminate glued surface containing swiped substance) while preparing ampoule →

[3] Hold the ExPen tube upright. **Squeeze** the plastic tube to break the ampoule(s) inside. Do not squeeze tube again over broken glass. If there are two ampoules, shake the tube well for 5 seconds.





[5] Observe for an immediate appearance of colored stains, conforming to the color chart, indicating the presence of explosives. Check and compare results carefully with the color chart.

ExPen Test #1

Polynitro-Aromatics such as TNT, TNB, and Picric acid. Compare results with the color chart herein



Nitro-esters: e.g., dynamite, smokeless powder; Nitroamines: e.g., RDX, Semtex. Pink color indicates a positive reaction.

ExPen Test #3

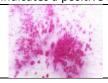
Inorganic Nitrates: e.g., ANFO, black powder, Urea Nitrate. Pink color indicates a positive reaction.













Mistral Security Mc.	NOTES
MEMBER OF THE MISTRAL GROUP	Technical Assistance: (800) 964-7872.
manual of the motive disco	Ask for Wet Chemistry Product
Bridging the Gap Between Technology and Requirements	Manager.
	Caution : keep out of reach of children. In case of eye or skin contact, flush well with water.
	Note : A paper used for the first sequence test, may gradually change its color to uniform pink after several minutes. Disregard this color change.