

ChemSee: Explosives Detection Kit

SprayView™ Detection Kit for Explosives SV-03



SV-03 SprayView™ Detection Kit For Explosives

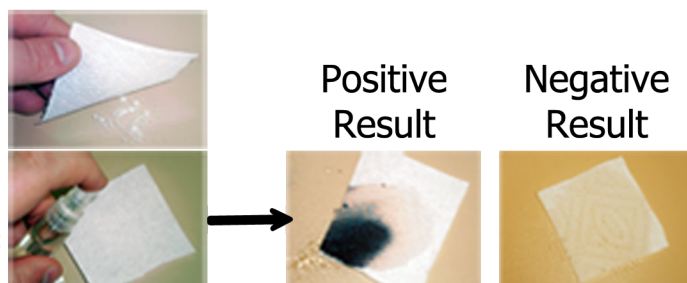
Steps for Detecting Explosives using SprayView™:

Step 1:

Either swab the suspect surface with the provided Collection Pad and spray the Collection Pad or directly spray the suspect surface.

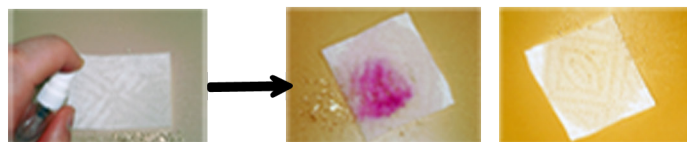
Step 2:

Spray the Collection Pad or suspect surface with Solution A. Wait 20 seconds, and observe for color. **If a Blue/Green/Black color develops then it indicates the presence of TNT, DNT, MNT or another Aromatic Explosives.** If no color forms proceed to step 3.



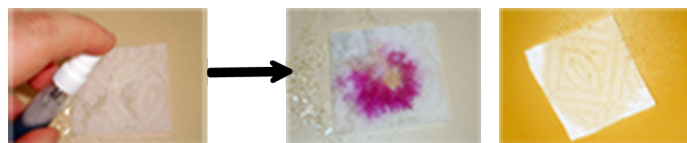
Step 3:

Spray the Collection Pad or suspect surface with Solution B. Wait 20 seconds, and observe for color. **If a Red/Pink color develops then it indicates the presence of RDX, HMX, PETN, DNB, Cellulosenitrate or another Aliphatic Explosives.** If no color forms proceed to step 4.



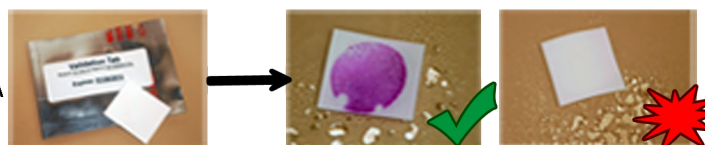
Step 4:

Spray the Collection Pad or suspect surface with Solution C. Wait 20 seconds, and observe for color. **If a Red/Pink color develops then it indicates the presence of Ammonium Nitrate, Potassium Nitrate, Sodium Nitrate or another Inorganic Explosives.** If no color forms then no detectable explosive is present or the solutions are no longer active. Optionally you may proceed to step 5 to check the activity of the solutions.



Step 5:

Remove a Validation Pad from the foil envelope, and spray Solution A then Solution B directly on the Validation Pad. **If a Pink/Red color forms then it indicates that the solutions are still active.**



Note: All bottles should be stored with the included storage caps. Before use, storage caps should be removed and spray caps should be placed on. After use, storage caps should be placed back on the bottles and the spray caps washed thoroughly.

CONTENTS

- Solution A for Detecting TNT, DNT, MNT or other Aromatic Explosives.
- Solution B for Detecting RDX, HMX, PETN, DNB, Cellulosenitrate or orther Aliphatic Explosives.
- Solution C for Detecting Ammonium Nitrate, Potassium Nitrate, Sodium Nitrate or other Inorganic Explosives.
- 5x Validation Pads
- 50x Collection Pads
- 3x Storage Caps
- 3x Spray Caps
- Full Color Instructions

COMMON USES

- Military Checkpoint Monitoring
- Airport Security
- Military Forces during Mopping Operations
- Personal Security Agencies
- Forensic Investigation

RELATED PRODUCTS

- EXPKIT-01: Detection Kit for Explosives and Explosive Precursors
- EXPKIT-02: Detection Kit for Explosives
- EXPKIT-03: Detection Kit for Explosive Precursors

SPECIFICATIONS

Dimensions: 10x7x3 in

Weight: 52.0 oz (~1500 grams)

Analysis Method: Colorimetric

Shelf Life: 24 Months

Testing Time: 0 to 20 Seconds per step

Storage Temperature: 32 to 75 F (0 to 24 C)



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