

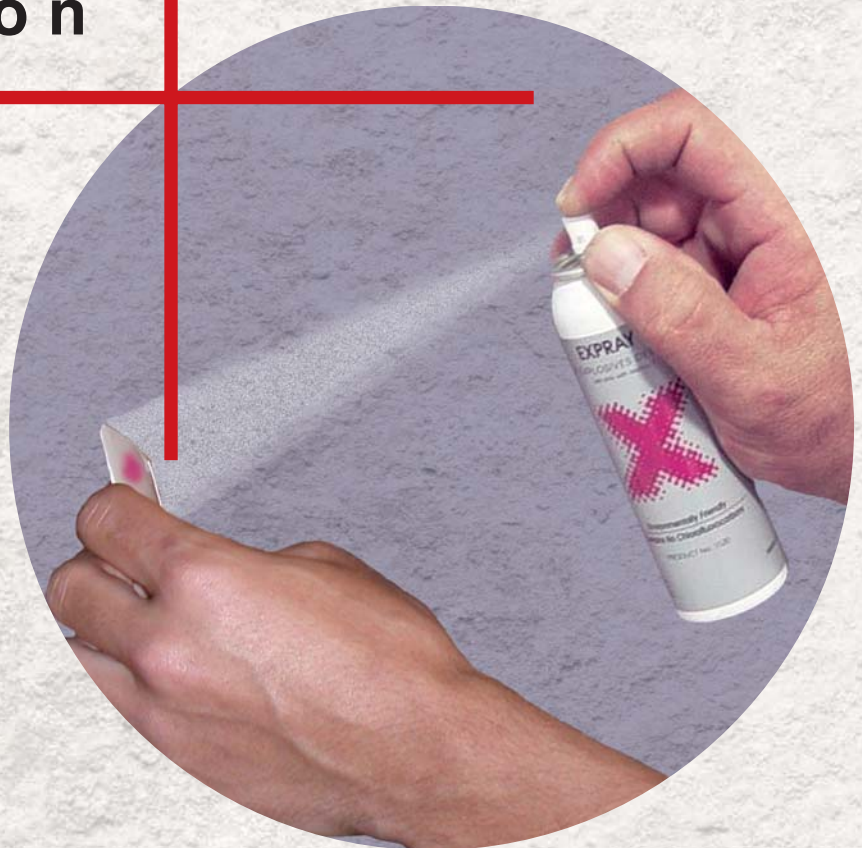
EXPLOSIVE

Detection and Identification

Pre-blast, Post-blast Suspect Investigations

Are there explosives
present?

When you need to know
NOW.



Detection & Identification:

- Unique, superior investigative tools for detecting and identifying explosives used by law enforcement, military and security agencies.
- Expray™ Plus and DropEx™ Plus are efficient, easy-to-use and cost efficient. Results appear immediately.
- No batteries or electricity needed – no additional tools or equipment necessary

Investigating suspects, suspicious packages and possible explosions has never been easier. Just swipe, spray and read the color. Expray™ Plus and DropEx™ Plus will immediately tell if explosive material is present.

As a post-blast tool, Expray™ Plus and DropEx™ Plus perform technical evaluations to assist in identification of what explosives were used in the blast by terrorists.

The Mistral Explosive Detection & Identification tools (Expray™ and DropEx™) detect and identify: Polynitro-Aromatics (TNT, DNT, etc), Nitrate-esters Nitramines (Semtex, PETN, RDX, etc.), Nitrate- Based Compounds (Ammonium Nitrate, Black Powder, etc), Chlorate/Bromate Based explosives (Potassium Chlorate, etc), and Peroxide Based explosives (TATP, HMTD, etc.)

 **MISTRAL GROUP**

www.mistralgroup.com
1.800.9MISTRAL
301.913.9366

EXPLOSIVE

Detection & Identification
is as simple as 1, 2, 3....



Expray™ and DropEx™ provide a quick, effective and inexpensive means for identifying a wide range of explosive substances or detecting trace amounts of explosive residues when investigators are uncertain as to the type of substances that have been discovered or confiscated.

Expray™ and DropEx™ provide the capability to verify the presence of explosive residue when a canine unit “alerts” to the presence of an explosive but no explosive substance can be visualized.

No special training is required.

Other Mistral Products:

Drug Detection & Identification Test Kits:

- D4D Kit - Cannabis, Heroin, Amphetamine, Methamphetamine, and Cocaine.
- Single Aerosols - Cannabis, Cocaine, Herosol, Meth.

Specialty Forensic & Investigative Tools:

- Iron Trace Detection (FerroTrace).
- View Contents of an Envelope (See Through).
- Invisibly Mark Items (UV Trap).
- Latent Fingerprints (Nin Plus Ultra/porous surfaces, SPR/wet surfaces, All Print/wet or oily surfaces, Crystal Violet/cyanoacrylates).
- Footprints on non-porous surfaces (Blue).
- Meth Lab Clean-Up Test Kits.
- GSPR: Gun Shot Powder Residue Test Kit.

Semi and Fully Confined Explosive Containment Systems:

- Blast Containment Receptacles (Semi Confined) Protection Levels from 2 lb to 15 lb TNT or Eq.
- ProtecTable (Semi Confined) Safely and quickly contains suspect items at check points to protect against possible explosion while waiting for EOD.
- BlastSafe Golan (Fully Confined Containment Systems) Protection Levels from 0.15 lbs. to 33 lbs of TNT or Eq. Many DDESB Approved. Mobile and stationary units available. Gas Tight model available.



 **Mistral Security** INC.

Providers of Security Products and Services.

7910 Woodmont Ave • Suite 820 • Bethesda • MD • 20814