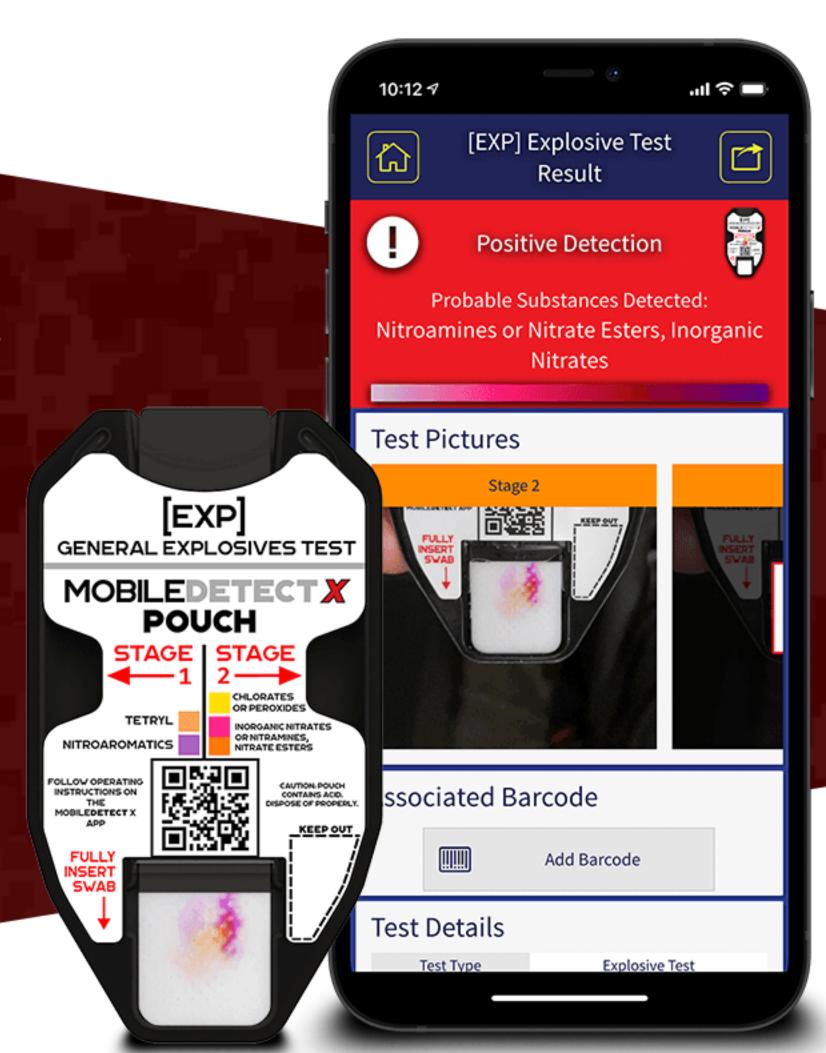


MobileDetect X Test Kits

MobileDetect X enhances the MobileDetect App by adding bulk and trace explosive detection to Apple and Android smart devices.

MDX delivers reliable, accurate field testing for a wide array of explosives, including nitroaromatics, tetryl, chlorides, peroxides, inorganic nitrates and nitrate esters.

The MobileDetect App makes analysis and report generation easy, with features for logging data, photos, GPS mapping and more!





Test Kits Available



[EXP] General Explosives

Single test kit that detects all major explosive categories including nitroaromatics, peroxides, inorganic nitrates, nitramines, nitrate esters, perchlorates and chlorates.



[ECP] Chlorates/Perchlorates

Provides increased sensitivity detection specific for chlorate and perchlorate materials such as fireworks, rocket fuel, flares, pyrotechnics, etc.



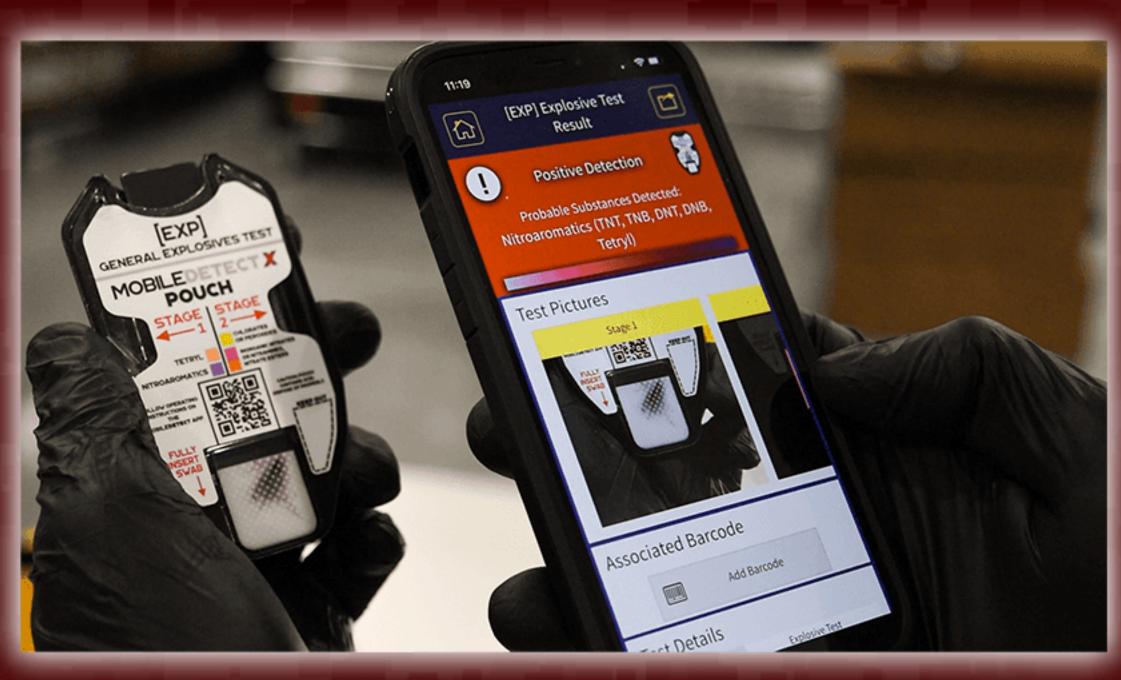
[EIN] Inorganic Nitrates

Provides increased sensitivity detection specific to inorganic nitrates such as black powder, ammonium nitrate and urea nitrate.



[EHE] Homemade Explosives

Provides increased sensitivity detection specific for inorganic nitrates, chlorates, and peroxides such KNO3 (found in many black powders, IED's, and fireworks).





| Technology | Automated colorimetric. |
|---------------------|---|
| Sampling | Removable swab for acquiring sample or particulate. |
| Sample Type | Non-visible (trace) and bulk. |
| Recommended Devices | Latest Samsung or Apple device with a 12MP camera or better. |
| App Requirements | Most iOS/Android devices are supported (iOS 13.0 and Android 7.0 or later). |
| Reporting/Logging | Test info saved on app (notes, pictures, test details, time stamps, GPS location and more). PDF report generation. Sharing via email, text, Dropbox, print, drive, etc. |
| Explosives Detected | Military Grade Explosives, Homemade Explosives, Precursors: Nitroaromatics, Nitramines, Nitrate Esters, HMEs, Inorganic Nitrates, Peroxides, Chlorates, Perchlorates plus combos and derivatives. |

Scan here for more info!

