



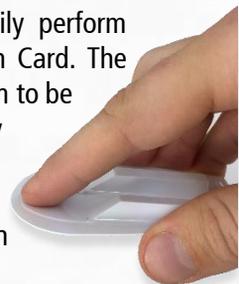
Detection Cards

Explosive and Drug Test Cards For SEEKERs



THE DETECTION CARD

The Seeker platform is the tool that allows the user to quickly and easily perform explosive or narcotic/drug tests. At the heart of the system is the Detection Card. The patented Detection Cards are truly cutting edge and are what allows the system to be so versatile and completely automated. Each Detection Card comes individually packaged in an airtight, waterproof, lightproof, metallic lined bag to ensure maximum shelf life and purity. Each bag has an easy to open perforated tear tab and is both color coded and clearly marked for quick and easy selection and deployment.



Compatibility

- SEEKER MDK, EDK, DDK
- SEEKER MDU, EDU, DDU

*Explosives/Drug Cards dependent on product type



Features and Benefits

- ✓ Bulk and Trace Detection
- ✓ Proven Proprietary Colorimetrics
- ✓ Integrated and Optimized Swab
- ✓ Long Shelf-Life
- ✓ Sealed in MIL-SPEC Rated Bag
- ✓ One time use to reduce Maintenance

EXPLOSIVE DETECTION CARDS

General Explosives (Test Card)

A single, all-encompassing test for the majority of explosives found in the world. The General Explosives Test Card is a revolutionary step forward, offering the versatility to detect a wide range of explosives including military, commercial and even homemade explosives at trace (non-visible) amounts as well as bulk amounts. The General Explosives Card does it all.



DETECTS

Group 1-Nitroaromatics

Such as TNT, TNB, DNT, DNB, Tetryl

Group 2- Nitramines, Nitrate Esters

Such as HMX, RDX, PETN, SEMTEX, EGDN, C4, Smokeless Powder, Nitroglycerin (NG)

Group 3- Inorganic Nitrates

Such as Ammonium Nitrate, Urea Nitrate, KNO3

Group 4- Chlorates

Such as Sodium Chlorate, Potassium Chlorate

Group 5- Peroxides

Such as TATP, HMTD

New

Homemade Explosives (Test Card)

Made to detect the predominate explosives used in terrorist attacks. This card increases sensitivity for Inorganic Nitrates, Chlorates, and Peroxides. Detected explosives include TATP, one of the most prevalent explosive used in recent attacks. Along with KNO3 found in many black powders, IED's, and fireworks.



DETECTS

Group 3- Inorganic Nitrates
Such as Black Powder or ANFO

Group 4- Chlorates
Such as KClO3, NaClO3

Group 5- Peroxides
Such as TATP, HMTD



Other Explosive Detection Cards

- Perchlorate Detection Card
- Individual Explosive Group Cards
- Nitrate/Nitrite Separation Card
- Urea/Ammonium Separation Card

DRUG DETECTION CARDS

Cocaine



The Cocaine Detection Card is designed to detect cocaine found in many forms as a stimulant. Cocaine can be packaged as a white crystalline powder (snow), or in paste, free-base, or rock form (crack). Detection includes crack cocaine and cocaine HCL.

Detection: Cocaine, Cocaine-Base, Crack

Opiates



The Opiates Detection Card is designed to detect Opiates such as heroin, oxycodone, hydrocodone, oxymorphone and hydromorphone which are used as psychoactive drugs. This card serves as a General Drug card and should be the first card used if testing unknown substance.

Detection: Amphetamine, Benzphetamine, Chlorpromazine, **Codeine**, Diacetylmorphine, Dimethoxy-meth, Doxepin, Dristan, **Heroin**, LSD, MDA, Meperidine, Mescaline, Methadone, **Methamphetamine**, Methylphenidate, Morphine monohydrate, Opium, **Oxycodone**, Propoxyphene

Meth/MDMA



The Meth/MDMA card is designed to detect the presence of methamphetamines and other related narcotic compounds. Meth and the other narcotics in this detection group are usually in pill, powder, crystal or liquid form and may be swallowed, snorted, injected, or smoked.

Detection: Dimethoxy-meth, MDMA, Methamphetamine, Methylphenidate, Ecstasy.

THC



The THC Detection Card is designed to detect the presence of the THC in marijuana. The detection for THC means green plants do not create False Positives.

Detection: THC, Marijuana, Hashish, Hash-Oil

Ketamine



The Ketamine Detection Card is designed to detect the presence of Ketamine which is used as a short-acting hallucinogenic substance. Ketamine is distributed as a dried powder or as a liquid in small vials or bottles. It is snorted, smoked, ingested orally or injected.

Detection: Ketamine, Cocaine

Synthetic Cannabinoids



The Synthetic Cannabinoids Detection Card is designed to detect the presence of modified cannabinoid narcotics such as K2 and Spice. These designer synthetic drugs are from the synthetic cannabinoid class of drugs that are often marketed and sold under the guise of "herbal incense" or "potpourri". This detection card covers many of the base compounds for a majority of the current-day compounds, but not all.

Detection: K2, Spice, JWH-018, JWH-073, JWH-200, AB-001, AM-2201, RCS-4, RCS-8, XLR-11 and UR-144

Other Specialty Drug Cards can be Provided or Offered Per Request

New

Gunshot Residue Test for Lead

Detection for the presence of lead which is present with the discharge of a firearm; bullet wipe consistent with the passage of a lead-bearing bullet; or vaporous lead residue left from discharge.



The test can be performed on number of surfaces after a firearm discharge, such as the firearm, victim's hands, victim clothing, drywall, vehicle upholstery, curtains, carpet, etc.

Lead from firearm includes vaporous lead (smoke), particulate lead, lead in primer residues (e.g., lead azide or lead styphnate), lead bullet, or shot pellet wipe. Lead may be from other sources.