



# EXPLOSIVE DETECTION WITH JUST ONE SWAB

# traceX<sup>®</sup> explosives

**Operating temperature range:**

2°C - 50°C (35°F - 122°F)

**Operating Humidity range:** 10% to 95% RH

**Time for Color Change:** < 3 minutes

**Sensitivity:** Trace and Bulk

**Kit Size:** 5 1/4" x 3 3/4" x 3/4"

**Shelf Life:** 2 Years

<sup>1</sup> Store at room temperature. Short term excursions up to 50°C are acceptable

**- GET IN TOUCH -**

**BY PHONE:**

Your Phone Number Here

**EMAIL:**

Your Email Here

# Home Made Explosives and precursors that the TraceX detects

## Nitroaromatics

- TNT, DNT, Tetryl

## Nitramines/Nitrate Esters

- RDX, HMX, PETN, EDGN,  
NG, R-Salt, Semtex

## Inorganic Nitrates

- Urea nitrate, ammonium  
nitrate, black powder

## Chlorine/Bromates

- Potassium chlorate,  
potassium bromate

## Peroxides

- TATP, HMTD

## Acids

- Nitric acid, sulfuric acid

## Bases

- Potassium hydroxide,  
sodium hydroxide



**MORPHIX**  
TECHNOLOGIES