



hergex® Multi-Stick 1000 *for Home-Made Explosives (HME)*

hergex® Multi-Stick 1000

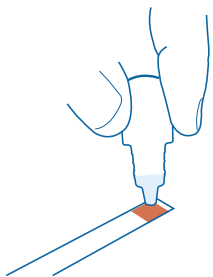
For the detection of smallest quantities of **Home-Made Explosives**, i.a.

- Peroxides: TATP, DADP, HMTD, e.g. HME
- Inorg. Nitrates: Ammonium, Potassium, Urea Nitrate, e.g. Black Powder
- Chlorates, e.g. Flash Bang set (product dependent)

The color change occurs within 15 seconds. Before use, activate the sticks with the enclosed Activator. The sticks remain usable for 15 minutes. Do not bring Activator into contact with eyes or skin. **Always wear gloves. It is intended that the Activator vial is only filled to a small extent. Use Activator very sparingly. 10 µl per application is sufficient.**

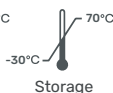
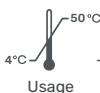
Instructions

1 Activation

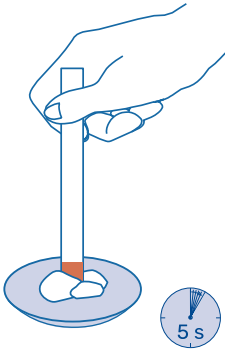


Moisten the pad by briefly holding the Activator vial vertically against the pad of the stick. An automatic outflow takes place. Do not press the vial. Only use a small amount of the Activator liquid. The red dye will be activated and remains active for about 15 minutes.

Made in Germany. Store in a dry place.
Do not use activated stick twice.
Patents in Europe, USA, Canada, Israel
and Japan.



2 Testing



Bring activated stick directly into contact with the substance to be tested for at least 15 s.

3 Reading



Pad turns **green**:
Peroxide-based explosives.

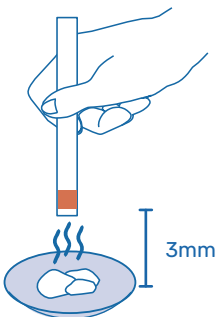


Pad turns **brown**:
Inorganic nitrate based explosives or chlorates.

Instructions for Indoor Use at Room Temperature



Only for TATP



Under indoor conditions (i.e. temperature between 15 and 30 °C, without high air exchange/wind), **non-contact** detection of TATP is possible. Simply hold the stick at a distance of 3 mm for 15 s over the vapors of the substance to be tested. In case of doubt, the crystals should always be touched with the stick.