**Gun Shot Powder Residue (GSPR)** is a field test kit for the detection of nitrite containing residues – typical to gun powder residues.

**SAFETY PRECAUTIONS**: Spray away from body. Avoid contact with skin. In case of accident, flush with plenty of water.

**FLAMABLE**. Do not use near fire.

## **Kit Operation Step-1:**



Pull one sealed plastic bag out of the kit



Open the sealed plastic bag.



**Insert** hand into the mitten while it still inside the sealed plastic bag, to avoid contamination.



**Remove** your hand wearing the mitten out of the plastic bag.

## **Kit Operation Step-2:**



**Spray** the palm/fingers of your hand covered with the mitten with GSPR reagent #1 until wet and saturated. Spray from a distance of 20 cm (8").



**Swipe** the suspect's hands carfully. At least 4 wipes of each hand: first swipe the inside of the palm, around the thumb, the pointing finger and the back of the palm.

## Kit Operation Step-3:



**Spray** the whole area of the mitten with GSPR reagent #2 (the same area sprayed with GSPR #1).



**Spray** the whole area of the mitten with GSPR reagent #3 (the same area sprayed with GSPR #1 and #2).



**Observe** for an appearance of pink spots on the mitten, indicating the presence of **Gun Powder Residue**.

**Important Note:** Only an <u>IMMEDIATE</u> appearance of pink spots should be considered a positive result. A treated mitten left in open polluted air, may change it's color to pink gradually. This late color reaction should <u>NOT</u> be considered as positive.