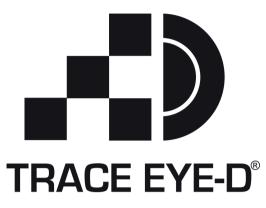


trace-eye-d.com // 1.866.TRACE91



Chlorate Oxidizer Explosive DetectionTraining

CO40 Wipes (TWO-PART POUCH)

CO40 // OVERVIEW

WHAT CAN CO40 WIPES DETECT

chlorates

WHAT FORMS CAN CO40 WIPES TEST

• powders, pills, liquids, residues, trace, and bulk

COLOR-CHANGING TECHNOLOGY

• When CO40 comes in contact with chlorates, it turns deep purple

> Note: The Trace-Eye-D kit is intended to be used for *presumptive identification purposes only*, and all substances tested should be subjected to more definitive examination by scientists in a properly equipped crime laboratory.

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CO40 // HOW TO USE

Open. Wipe. Look.

Reduce cross-contamination and exposure to CO40, test surfaces and samples by wearing industry-standard personal protective equipment (PPE) such as nitrile gloves, eye protection, and N95 mask equivalent.



To activate, fold bottom portion of pouch in half. Squeeze folded portion until you hear a "pop" sound. Work the fluid from upper chamber to lower chamber. **OPEN** the pouch and remove the wipe. <u>Do not unfold towelette before or after use.</u> Doing so will result in difficulty observing the results.



WIPE it across the surface to be tested. For best results, sample very small amounts of the substance on the margin of the wipe.



LOOK to see if the formula on the wipe changes color. Allow up to 30 seconds to allow a color reaction to develop

• negative result // no color change

• positive result // test turns deep purple *If testing a suspected substance that is suspended in an oily base (e.g. RDX in petroleum jelly), a delay in the results may be experienced. The medium in which the explosive/oxidizer is suspended will delay results. trace-eye-d.com // 1.866.TRACE91



CO40 // RESULTS



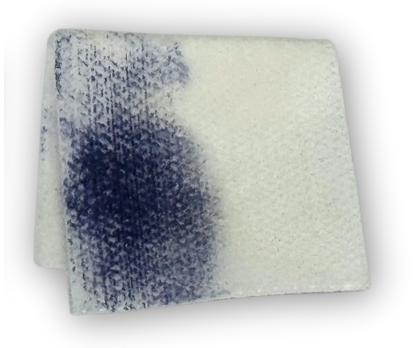


no color change





POSITIVE Result *test turns deep purple*



CO40 // POST TEST

Open. Wipe. Look.

All TRACE EYE-D products are safe for disposal in the common waste stream without neutralization or other special treatment, provided the wipe is not contaminated with explosive residue



PHOTOGRAPH + STORE the wipe with a date/time stamp, if required for evidence retention, as the color of the wipe may change over time.



DISPOSE of wipe in accordance with federal state and local environmental laws. No neutralization is required. Can be disposed of in the common waste stream.



WASH HANDS + CHANGE your gloves before conducting additional tests after a positive result is found.

Interested in additional training for your team?



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