## Pentest D4D Surface Drug Detection Instructions/Guidelines



- Remove one test paper from the package, peel back the cover, the test paper should be used on surface area no less than 1m2 per wall per room. Wipe in an upwards motion. For example (1m2 x 4 walls per room)
- Wipe in an upwards direction on all four walls of the room, and then return through the room collecting residue from the dirtiest/dustiest areas i.e. above doors/window frames and extraction fans etc. Repeat this step with other rooms.
- When ready to colour test, take the other paper from foil pouch (control paper) & peel back the cover, taking care not to touch or contaminate. Hold the tube upright, & squeeze to break the inside ampoule of the test pen at '1' where indicated.
- Hold the cap with your finger and shake well for 5 seconds. Once mixed with the active ingredient, tip the pen back and remove the small pen cap. You are now ready to test.
- Pointing the pen away from you, drip 2 drops on the control paper, drip the remaining drops on the paper used for testing. let it dry (90 sec)
- Compare test to control and if a colour variance is observed in the test check against the colour chart (not including dust) It is normal to get multiple colours on single tests.
- Only colours similar to the colour chart should be considered as positive results. It is normal to have anything from dirty dusty orange to bright orange.
- For each test a NEW test paper must be used.
- Once ampoule is broken, the test should be used within 1 hour.
- Any positive colour reaction may take 90 seconds or slightly longer to fully develop, depending on the quantity and purity of the substance being tested.
- Used paper will gradually turn brownish as a result of oxidation.
- Discard test after use. / Keep out of reach of children. / In case of eye or skin contact, flush well with water.

## MISTRAL PENTEST-D4D (MD-1) **GROUP** Please read instructions carefully before use. Remove cap, pointing the tube away from your body. Point the tube down and apply few drops on the paper Plastic tube to cover the sampling area. Take all content out of the pouch. Check and compare results carefully with the color chart. Take the (#633) test paper. Peel away the protective The reaction for PCP and Methamphetamines may take silicon cover. Hold your thumb on the folded back silicon up to 90 seconds to fully develop (liquid samples may covering, or at the edge of the paper. Do not touch the take less time to develop). exposed surface to avoid pre-contamination. Discard the test ingredients. 3) Wipe the suspected area, or touch the suspected Cannabis substance with the test paper. PCP Holding the tube upright, squeeze the plastic tube to Heroin/LSD/Opium/Morphine/Methadone/ break the inside ampoules. Do not squeeze tube again with broken glass inside. Methamphetamine/Pethidine/Cathinone/ Ketamine/Ephedrine/Pseudoephedrine 5) Hold the cap with your finger and shake well for 5 Amphetamine seconds. No reaction Only colors similar to the color chart should be considered as positive results. For each test a new test paper must be used. Use the test paper enclosed in each pouch. Caution: keep out of reach of children. In case of eye or skin contact, flush well with water.

- 1. This pouch contains two tests. Once ampoule is broken, the test should be used within 1 hour.
- 2. Any positive color reactions may take 90 seconds or slightly longer to develop fully, depending on the quantity and purity of the substance being tested.
- 3. Used paper will gradually turn brownish as a result of oxidation. Compare the color reaction with a blank drop on the test paper.
- 4. If there is no reaction to D4D (MD-1) or if the color reaction does not match the color chart, you can proceed to C&H (MD-2) which is the second Narcotic screening Test.