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| Product: Coca PENTEST - P/N 1208 | V02 05/11/2012 |
| MISTRAL SECURITY INCORPORATED | |



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| DESCRIPTION: |
| Test for cocaine, freebase (crack), PCP, Methadone |

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| SPECIFICATIONS | | |
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| Key Features | Data | Note |
| Chemistry | Glycerin, Distilled Water, Cobalt II Thiocyanate | |
| Colorimetric Reaction | Turquoise blue | |
| Reaction Time | Few seconds up to 5 seconds | |
| Sample Media | Test paper or dropped directly onto surface | #533 test paper |
| Tested Samples | Will not destroy evidence | May be confirmed in lab |
| Sensitivity | 1.3 microgram per mm ² | What the naked eye can see is dependent on lighting and concentration of drug in area tested |
| Number Tests | 2 – 4 drops on collection media | How used can affect total number of tests |
| Operational Temperature | 0° – 140° Fahrenheit | |
| Product Dimensions | D 10 mm * H 115 mm | |
| Total Weight | Min. 3g | |
| Shelf Life | 2 years | 3 days after breaking ampoule |
| Product Validation | N/A | |
| False-Positives | Few: generally involving prescription drugs with similar chemistry | See Handbook |
| Safety Considerations | Keep aware from strong heat sources; use in ventilated area | No special disposal requirements |
| Storage Condition-Orientation | | |
| Packaging | May be purchased alone or in Kits (see D4D Kit) | |