

Contact powder UV 660

Colourless powder for marking banknotes and papers.

The detection is done with black light at 365nm



Picture 1

The banknote contains UV660 Colourless powder under daylight/neonlight
No hazardous substance



Picture 2

Shooting under black light.
The powder glows red fluorescent.



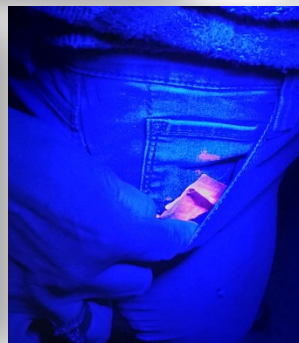
Picture 3

Apply powder evenly with a cellulose pulp.
Dispose of excess material.
Shooting under black light



Picture 4

Touch the marked banknote with rubber gloves.
A transfer takes place.
Recording under black light

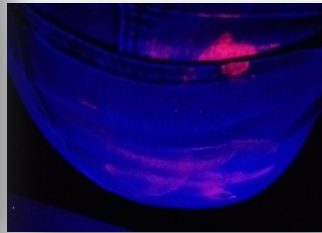
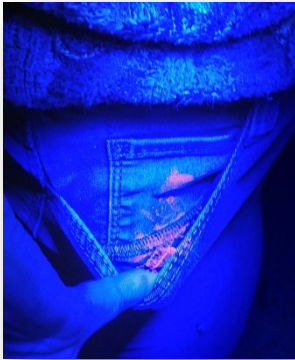


Picture 5

The banknote is put into your trouser pocket with your bare hands. It is transferred to hand and textile.

Photography under daylight/neon light and under black light

Contact powder UV660



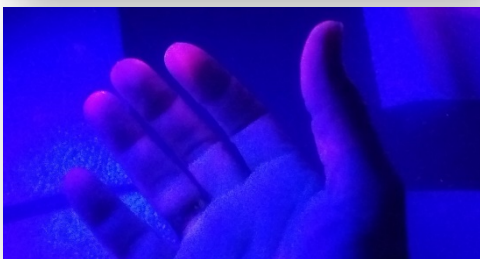
Picture 6

The contaminated areas are highly visible.
Shooting under black light



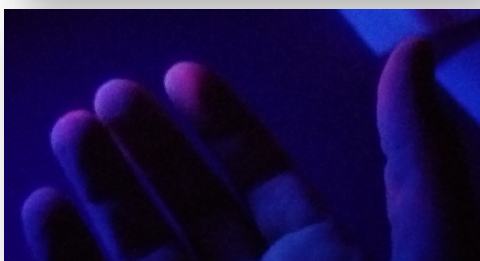
Picture 7

Contaminated hand after first contact with banknote
Photography under black light



Picture 8

Wash your hands after the first time.
Shooting under black light



Picture 9

Wash your hands after the second time.
Shooting under black light

Removal of catch material and cleaning of contaminated surfaces

Pick up the catch material with cellulose paper / kitchen roll.

Wipe up and dispose of residues with an aqueous solution containing surfactants (floor cleaner / dishwashing detergent).