

## STANDARD OPERATING PROCEDURE

## **ARRO Suspension Application**

## **PROCEDURE**

- 1. Add required quantity of ARRO Suspension into a vessel of choice. Shake the suspension if the particles have settled to re-suspend them before decanting
- 2. The suspension is applied to surfaces by rinsing the suspension over the area that requires development
- 3. Residual suspension is removed by gently rinsing with water
- 4. The substrate is then dried under suitable conditions
- 5. The developed ridge detail will fluoresce by using a alternative light source, (UV to green wavelengths,)
- 6. Once dry the suspension can be lifted with standard lifting tape and gel lifters

ARRO suspension can be used as a dip and a spray on a range of non porous and semi porous surfaces. ARRO suspension **should not be** used on porous surfaces such as paper and card unless waxed or laminated. Evidence to be superglue fumed **should be** treated **before** suspension use.

ARRO recommends treating glass and ceramic surfaces with powder and superglue techniques if possible to maximise the number of fingerprints developed.

ARRO suspensions also can be used on surfaces contaminated with liquids.