



## Fulacolor® DC

### Colour Developer for Carbonless Systems

#### Product Description

- **Fulacolor DC** is a high performance reactive acid clay, produced using advanced acid activation and surface modification technology delivering excellent dispersion properties to high solids.
- **Fulacolor DC** is compatible with all capsule technologies to produce a high definition instantaneous image. Low coarse particle content minimises abrasion and capsule bleed, and extends filter-cycles.
- **Fulacolor DC** is a non-toxic material produced from natural material and consequently has extremely low environmental impact.

#### Specification

<u>Whiteness,</u>	%	86.0 Minimum
<u>Particle Size,</u>		
Mean size	micron	4.6 ± 0.4
Particles > 45 micron	ppm	150 Maximum
<u>Free Moisture,</u>	wt%	8.0 ± 3.0
<u>Viscosity,</u>		
40% solids @ pH 9.0	cPs	200 Maximum

#### Technical Information

##### Dispersion

Slurry pH for minimum viscosity 9.0

NB: Dispersion at this pH is recommended for optimum performance

##### pH

2% suspension in water 7.0 ± 1.0

##### Bulk Density,

Aerated, kg/m<sup>3</sup> 425Tapped, kg/m<sup>3</sup> 590

#### Packaging

**Fulacolor DC** is available in the following packs;

20kg multiwall paper sacks, shrink-wrapped on pallets

500kg Intermediate Bulk Containers

1 tonne Intermediate Bulk Containers

Bulk road tankers containing up to 26 tonne.

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