

FULACOLOR SR

Colour Developer for Carbonless Systems

Product Data

Special Features and Benefits

FULACOLOR SR is a high performance reactive acid clay designed to give excellent colour development and fade resistance.

FULACOLOR SR 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 SR is a non-toxic material produced from natural material and consequently has extremely low environmental impact.

Typical Properties

The values indicated in this data sheet describe typical properties and do not constitute specification limits.

Whiteness:	84.0 ± 2.0
Particle Size, Mean size micron:	4.2 ± 0.3
Particle Size, Particles >45 micron ppm:	500 Maximum
Free Moisture, wt%:	7.0 ± 2.0
Viscosity, 40 % solids @ pH 7.5 cPs:	200 Maximum
Dispersion, Slurry pH for minimum viscosity*:	7.5
pH 2 % suspension in water:	3.5 ± 0.5
Bulk Density, Aerated, kg/m ³ :	420
Bulk Density, Tapped, kg/m ³ :	580

*Dispersion at this pH is recommended for optimum performance

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