



Fulacolor® SR

Colour Developer for Carbonless Systems

Product Description

- **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.

Specification

<u>Whiteness,</u>	%	84.0 ± 2.0
<u>Particle Size,</u>		
Mean size	micron	4.2 ± 0.3
Particles > 45 micron	ppm	500 Maximum
<u>Free Moisture,</u>	wt%	7.0 ± 2.0
<u>Viscosity,</u>		
40% solids @ pH 7.5	cPs	200 Maximum

Technical Information

<u>Dispersion</u>		
Slurry pH for minimum viscosity		7.5
<u>NB: Dispersion at this pH is recommended for optimum performance</u>		
<u>pH</u>		
2% suspension in water		3.5 ± 0.5
<u>Bulk Density,</u>		
Aerated,	kg/m ³	420
Tapped,	kg/m ³	580

Packaging

Fulacolor SR 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.

Issue No: 05

Fulacolor® is a registered trademark of Rockwood Specialties Inc. All information here is given in good faith but without warranty or guarantee of any kind whatsoever, whether implied or expressed. Freedom from patent rights must not be assumed. This leaflet does not form part of the conditions of sale, is of a general nature and should not be used as the basis of a specification.

Southern Clay Products, Inc., Rockwood Additives Limited and Rockwood Clay Additives GmbH are wholly owned subsidiaries of Rockwood Specialties Group, Inc.

Rockwood Additives Limited

Moorfield Road Widnes

Cheshire UK WA8 3AA

Tel: +44 (0)151 495 2222 Fax: +44 (0)151 420 4401

Rockwood Clay Additives GmbH

Stadtwaldstr. 44

85368 Moosburg, Germany

Tel: +49 (0) 8761 72 150-0 Fax: +49 (0) 8761 72 150-334

Rockwood Specialties (Singapore) Pte. Limited

171 Chin Swee Road

Unit No: #10-08 San Centre Singapore 169877

Tel: +65 6532 0676 Fax: +65 6532 0502