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## CRP Series Fluorescent Pigments

CRP Series fluorescent pigment are based on thermoset resin, and designed for a wide range of formulations where solvents are present and good heatstability is needed. They are suitable for inks, coatings, water based latex systems, PVC plastisols formulated with water or natural rubber.

### Features and Benefits:

- Excellent solvent resistance and brightness.
- Good temperature stability.
- Heavy metals meet EN 71-3 requirements for toys.

### Applications:

- Printing inks
- Fluorescent paints, aerosol paints
- PVC coloring

### Available Colors:

CRP-10	Lemon yellow	CRP-15	Red
CRP-11	Green	CRP-16	Cerise
CRP-12	Orange yellow	CRP-17	Pink
CRP-13	Orange	CRP-18	Magenta
CRP-14	Red orange	CRP-19	Blue
		CRP-20	White

### Physical & Chemical Properties:

Average Particle Size	$\leq 5\mu\text{m}$	Full shade(compared with the standard)	similar
Decomposition Point	$\geq 200^{\circ}\text{C}$	Color strength(compared with the standard)	100 $\pm$ 5%
Oil Absorption	65g oil/100g pigments		