

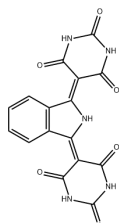
## Pigment Yellow 139

**Color Type** Isoindolinone

**Color Index No.** P.Y. 139

**CAS NO.** 36888-99-0

**Structure:**



### Description :

- High performance yellow pigment. Good light fastness, heat resistance, weather resistance and migration fastness. It's strong reddish yellow shade.
- Recommend for plastic, ink and coating applications. Good bleed resistance in PVC, 250°C heat resistance in HDPE. Good performance in Automobile paints. Can be replacement of Chrome yellow which is not environment friendly.

### Physical Properties :

Items	Data
Density (g/cm <sup>3</sup> )	1.74
Specific Surface Area ( m <sup>2</sup> /g )	22, 55
Oil Absorption (g/100g)	45-75
PH Value	6-8
Bulk Density (lb/gal)	15

Fastness Properties	Data
Heat Resistance ( °C )	250
Light Resistance ( Full Shade, 1~8 )	8
Weather Resistance (1~5)	5
Acid Resistance (1~5)	5
Alkali Resistance (1~5)	5

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### Applications :

Plastic	PVC	●
	PE	●
	PP	●
	ABS	●
Inks	Offset Ink	◎
	Gravure Ink	●
	UV Ink	●
	Solvent borne	●
	Water borne	●
Paints	Automotive OEM	●
	Car Refinish	●
	Industrial	●
	Decorative	●
	Powder Coating	●

Remark: ●High Recommendation;

◎Recommendation

- Limit Suitability

### Storage conditions :

Should be sealed for avoiding light and moisture.

### Package :

25KG/ Kraft Bag

\*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.