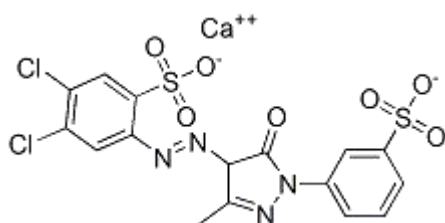


## Pigment Yellow 183

**Color Type** Mono Azo  
**Color Index No.** P.Y. 183  
**CAS NO.** 65212-77-3  
**Structure:**



### Description :

- High heat resistance and good light fastness yellow pigment. Good stability, relatively lower strength.
- Mainly recommend for plastic, 300 °C in HDPE, ABS, PP etc applications with excellent heat stability and chemical resistant properties.

### Physical Properties :

Items	Data
Density (g/cm <sup>3</sup> )	1.8
Specific Surface Area ( m <sup>2</sup> /g )	
Oil Absorption (g/100g)	40-80
PH Value	5-8
Bulk Density (lb/gal)	

Fastness Properties	Data
Heat Resistance ( °C )	290
Light Resistance ( Full Shade, 1~8 )	8
Weather Resistance (1~5)	5
Acid Resistance (1~5)	5
Alkali Resistance (1~5)	5

### Applications :

Plastic	PVC	●
	PE	●
	PP	●
	ABS	●

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.

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