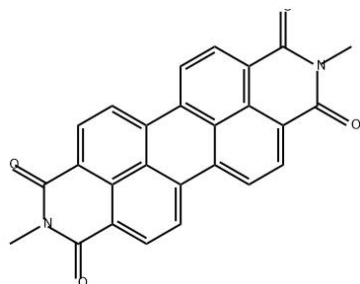


## Perylene Maroon

**Color Type** Perylene  
**Color Index No.** P.R. 179  
**CAS NO.** 5521-31-3  
**Structure:**



### Description :

- It is the most valuable perylene pigment in industry, bright red, mainly used in automotive primer (OEM) and car refinish. It has excellent light resistance, weather fastness, heat stability of 300-320 °C, good solvent resistance and gloss finish performance

### Physical Properties :

Items	Data
Density (g/cm <sup>3</sup> )	1.56
Specific Surface Area ( m <sup>2</sup> /g )	52-54
Oil Absorption (g/100g)	35
PH Value	7.0-7.2
The average particle size (nm)	45

Fastness Properties	Data
Heat Resistance ( °C )	300-320
Light Resistance ( Full Shade, 1~8 )	8
Weather Resistance (1~5)	5
Acid Resistance (1~5)	5
Alkali Resistance (1~5)	5
Ester Resistance	5

### Applications :

Paints	Automotive OEM	●
	Car Refinish	●
	Industrial	●
	Powder Coating	●
Plastic	PC	●
	PA	●
	PET	●
	POM	●
	PPO	●

Remark: ●High Recommendation;  
◎Recommendation; - Limit Suitability

### Storage conditions :

Should be sealed for avoiding light and moisture.

### Package :

10KG-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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