

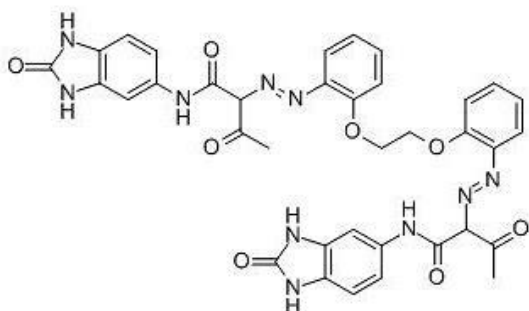
Pigment Yellow 183

Color Type Azo Lake

Color Index No. P.Y. 183

CAS NO. 65212-77-3

Structure:



Description:

- Reddish Yellow with excellent high heat resistance and good light fastness.
- Suitable for high heat requirements plastic such as HDPE, PP, ABS etc.

Physical properties and Fastness:

Density (g/cm ³)	1.80
Oil absorption (ml/100g)	45±5
Water soluble matter (%)	≤2.5
PH Value	6.0-7.5
Heat Resistance (°C)	280~300°C
Light Fastness	7~8
Water Resistance	5
Oil Resistance	5
Acid Resistance	5
Alkali Resistance	5
Alcohol Resistance	5
Migration	5

Color card:



Applications:

Plastic	PVC	●
	PE	●
	PO	●
	PP	●
	ABS	●

Remark: ● High Recommendation;

○ Recommendation; -Limit Suitability

Storage conditions:

Should be sealed for avoiding light and moisture.

Package:

10/20/25kgs craft bag with Carton box on pallet.

Please note: ***This technical index and recommending application information is based on the present knowledge for reference only. Necessary test is needed before you put into use. ***