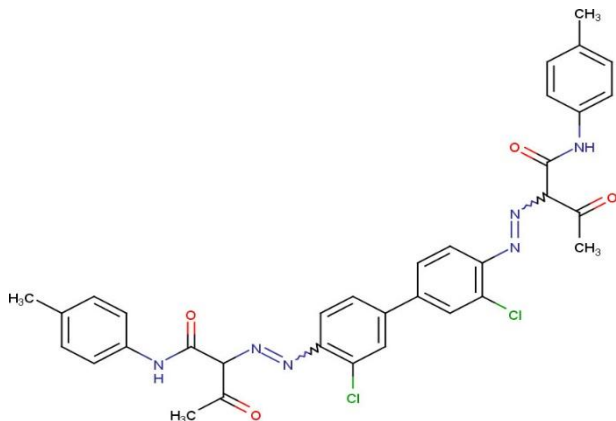


Diarylide Yellow AAPT

Color Type Disazo
Color Index No. P.Y. 55
CAS NO. 6358-37-8
Structure:



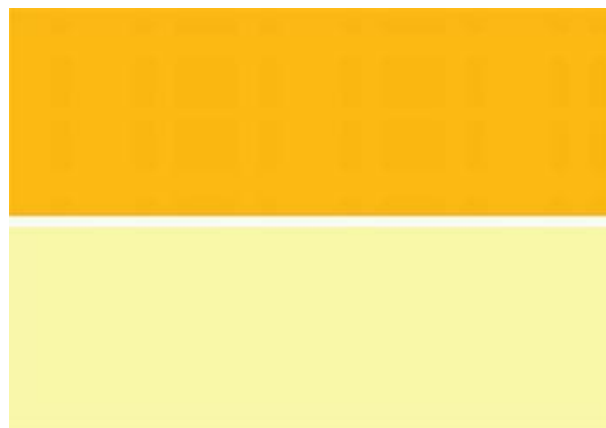
Description:

- Strong reddish pigment yellow with excellent light fastness but color strength is much lower than yellow 83.
- Mainly using in the industrial packing ink and textile printing.
- It also can be used for PVC but may have some migration.

Physical properties and Fastness:

Density (g/cm ³)	1.40-1.43
Oil absorption (ml/100g)	45±5
Water soluble matter (%)	≤2.5
PH Value	5.5-7.0
Heat Resistance (°C)	160°C
Light Fastness	7
Water Resistance	4
Oil Resistance	4
Acid Resistance	3
Alkali Resistance	3
Alcohol Resistance	4
Migration	2~3

Color card:



Applications:

Inks	Offset Ink	○
	Water Based Ink	●
Paint	Industrial Paint	●
	Water-based Deco Paint	○
	Solvent-based Deco Paint	○
	Textile Paste	○
Plastic	PVC	○

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. *******