Arylide Yellow GY

Color Type Monoazo
Color Index No. P.Y. 74
CAS NO. 6358-31-2

Structure:

Description:

- More Reddish than Yellow12.
- The coloring intensity is higher than that of ordinary single azo pigment. The paint is suitable for air drying paint, which can increase the concentration to further improve the hiding power without changing the rheology, and can be used as an important alternative to the inorganic pigment chrome yellow

Physical Properties:

Items	Data
Density (g/cm ³)	1.28-1.51
Specific Surface Area (m²/g)	14
Oil Absorption (g/100g)	27-45
PH Value	5.5-7.6
Bulk Density (lb/gal)	10.6-12.5

Fastness Properties	Data
Heat Resistance (°C)	180
Light Resistance (Full Shade, 1~8)	6
Weather Resistance (1~5)	3
Acid Resistance (1~5)	3
Alkali Resistance (1~5)	3

Applications:

	Interior paint	0
Paint	Industrial coatings	•

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.