Technical Data Sheet



Pigment Blue 60

General Information

Color Index:	Pigment Blue 60 (C.I. 69800)		
Product Code:	3660-1R		
CAS NO.:	81-77-6		
EC No.:	201-375-5		
Chemical Formula:	$C_{28}H_{14}N_2O_4$		

Physical Properties

Density (g/cm ³):	1.45-1.54
Specific Surface Area(m ² /g):	40-57
Oil Absorption (g/100g):	40-50
PH Value:	5-8
Bulk Density (lb/gal):	12.1-12.8
Total impurities(ppm)	≦600

Fastness Properties

Heat Resistance (°C)	300	Alkali Resistance (1-5)	5
Light Resistance (Full Shade, 1-8)	8	Bleeding Resistance(1-5)	5
Light (Reduced tinting, 1-8)	7	Ethyl Acetate (1-5)	5
Weather Resistance (1-5)	5	Ethanol (1-5)	5
Acid Resistance (1-5)	5	MEK (1-5)	5

Application & Performance

Recommended for printing inks, plastic, paint/ coating , etc.

Note

*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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