Technical Data Sheet



Pigment Yellow 14

General Information

Color Index	Pigment Yellow 14 (C.I. 21095)
Product Code	SO6165
CAS NO.	5468-75-7
EC No.	226-789-3
Chemical Formula	C ₃₄ H ₃₀ CL ₂ N ₆ O ₄

Physical Properties

Density (g/cm³)	1.14-1.52
Specific Surface Area(m ² /g)	35
Oil Absorption (g/100g)	29-75
PH Value	5-8
Bulk Density (lb/gal)	9.5-12.6
Total impurities(ppm)	≦600

Fastness Properties

Heat Resistance (°C)	200
Light Resistance (Full Shade, 1-8)	5-6
Light (Reduced tinting, 1-8)	4-5
Weather Resistance (1-5)	3-4
Acid Resistance (1-5)	5

Alkali Resistance (1-5)	5
Migration Resistance(1-5)	4-5
Ethyl Acetate (1-5)	4
Ethanol (1-5)	4-5
MEK (1-5)	4

Application & Performance

Opaque and greenish grade. Used for S.B. system, including PA, NC,CPPL,PU 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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