Technical Data Sheet



Mfg. & Exporter of Pigments

Identification

Product Name : Pigment Yellow 12

Product Code **PI-PY 12**

Chemical Class Dis Azo Pigment

Colour Index No. 21090 **CAS Number** 6358-85-6

Physical Properties

Specific Gravity 1.4 gms/cc

Oil Absorption 51 g/100 gm

6-8 PH

Moisture 1% Max Water Soluble Matter 1.5%

Resistance to:

Xylene 5 Ethanol 5 **Ethyl Acetate** 4-5 4-5 **MEK** Water 5 5 % HCL 5 5 % NaOH 5 5

Soap Solution

Light fastness (Scale 1 - 8) Full Tone 3 Tint Tone 2

Heat Stability Stable upto 180°c :

Applications Offset Ink. Flexo - Waterbase

Gravure - Polyamide & NC/Vinyl.

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