

Technical Data Sheet

Mfg. & Exporter of Pigments

Identification

Product Name : Pigment Orange 34

Product Code : PI-PO 34

Chemical Class : Dis Azo Pyrazolone Pigment

Colour Index No. : 21115

CAS Number : 15793-73-4

Physical Properties

Specific Gravity : 1.5 gms/cc

Oil Absorption : 58 g/100 gm

PH : 6-8
Moisture : 1% Max
Water Soluble Matter : 1.5%

Resistance to:

Soap Solution

 Xylene
 :
 5

 Ethanol
 :
 5

 Ethyl Acetate
 :
 5

 MEK
 :
 5

 Water
 :
 5

 5 % HCL
 :
 5

 5 % NaOH
 :
 5

Light fastness (Scale 1 - 8) : Full Tone : 5-4
Tint Tone : 4

5

Heat Stability : Stable upto 200°c

Applications : Offset Ink

Flexo - Solvent & Water

Gravure - Polyamide & NC/Vinyl.

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