

Technical Data Sheet

Identification

Product Name Pigment Red 2 :

PI-PR 2 **Product Code**

Chemical Class Mono Azo Pigment

Colour Index No. 12310

CAS Number 6041-94-7

Physical Properties

Specific Gravity 1.4 gms/cc Oil Absorption 51 g/100 gm

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

Resistance to:

Soap Solution

Xylene 3-4 Ethanol 3-4 **Ethyl Acetate** 3 **MEK** 3 Water 5 5 5 % HCL 5 % NaOH 5

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

5

Heat Stability Stable upto 140°c

Applications Offset Ink Flexo - Solvent & Water

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