## **Technical Data Sheet**



Mfg. & Exporter of Pigments

## Identification

Product Name : Pigment Red 188 Product Code : HP-PR 188 HF3S

Chemical Class : Monoazo/ Napthol Pigment

Colour Index No. : 12467 CAS Number : 61847-48-1

## **Physical Properties**

Specific Gravity : 1.4 gms/cc Oil Absorption : 70 g/100 gm

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

## Resistance to:

Xylene 4 Ethanol 4 **Ethyl Acetate** 4 **MEK** 3-4 White Spirit 4 5 % HCL 5 5 % NaOH 5 Soap Solution 5

Light fastness (Scale 1 - 8) : Full Tone : 7
Tint Tone : 6

Heat Stability : Stable upto 240°c

Applications : Offset, Flexo Inks, Gravure Inks, Paints.

<sup>&</sup>quot;Although the data supplied above are believed to be correct, the data are presented without any representation or warranty concerning the suitability, performance or correctness of the product for a particular application or use. Significant variations can occur between test results and results obtained in actual use. We strongly advise that before purchase the buyer test the product in the specific intended application under conditions expected during use. Suggestions made by Colors (India) are our opinion only and there is no warranty of the results to be obtained."