Technical Data Sheet



Identification

Product Name Pigment Yellow 97 :

HP-PY 97 Product Code

Chemical Class Monoazo Pigment

11767 Colour Index No. **CAS Number** 12225-18-2

Physical Properties

Specific Gravity 1.5 gms/cc

Oil Absorption 55 g/100 gm

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

Resistance to:

Soap Solution

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

Light fastness (Scale 1 - 8) **Full Tone** 6

Tint Tone 6

Heat Stability Stable upto 140°c

Applications Offset, Flexo Inks, Gravure Inks, Paints,

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Plastic Rubber.

"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."