Technical Data Sheet



Mfg. & Exporter of Pigments

Identification

Product Name Pigment Yellow 83 PA - PY 83 HR **Product Code Chemical Class** Dis Azo Pigment

Colour Index No. 21108 **CAS Number** 5567-15-7

Physical Properties

Specific Gravity 1.5 gms/cc : Oil Absorption 61 g/100 gm

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

Resistance to:

I	Ethanol	:	5
y	Xylene	:	5
I	Ethyl Acetate	:	5
ľ	MEK	:	5
1	Water	:	5
ָ	5 % HCL	:	5
ָ	5 % NaOH	:	5
5	Soap Solution	:	5

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

Heat Stability Stable upto 200°c

Applications Paints - Air drying, Stoving, Waterbase, Automotive, Powder Coating.

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