Technical Data Sheet



Identification

Product Name	:	Pigment Yellow 83
Product Code	:	PL-PY 83 HRO2
Chemical Class	:	Dis Azo Pigment
Colour Index No.	:	21108
CAS Number	:	5567-15-7

Physical Properties

Specific Gravity	:	1.5 gms/cc
Oil Absorption	:	41 g/100 gm
РН	:	6-8
Moisture	:	1% Max
Water Soluble Matter	:	1.5%

Resistance to:

:	5				
:	5				
:	5				
:	5				
:	5				
:	5				
:	5				
:	5				
:	Full Tone	:	7-8		
	Tint Tone	:	7		
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Heat Stability	:	Stable upto 280ºc	
Applications	:	Polyolefins-PP/HDPE/LDPE,	
		PVC,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."