Technical Data Sheet



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Commodity:	PY 3150	
C. I. Name:	PY:150	CAS No.:12286-66-7

Specific Gravity	1.50	(Water=1)
Oil Absorption	50 ± 5.0	g Oil / 100g Pigment
Moisture	<1.5%	
Color Strength	$100{\pm}5\%$	
Color Shade Variance	$\Delta E < I$	
Color Shade variance	4 2 4 1	
PH	7.0-7.5	

Fastness Properties		
Heat Resistance	5	
Light Fastness	6-7	
Migration	4-5	

Resistance to Solvents (1-5 Scale; 5 denotes the best)				
Water	5	Toluene	3	
Ethyl Alcohol	5	Ethyl Acetate	4	
Methyl Ethyl Ketone	2			

Resistance to Acid	d and Alkali (1-5 so	cale; 5 denotes the best)	
2% HCL	5	2% NaOH	5

Recommended for

Plastics, Paints & Coatings, Offset, Textile

Light fastness: 1-8 scale; 8 the best Others: 1-5 scale; 5 the best

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