## Technical Data Sheet



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Commodity:	Blue 504A	
C. I. Name:	PB 15:0	CAS No.:147-14-8

Specific Gravity	>1.50	(Water=1)			
Oil Absorption	$45 \pm 5.0$	g Oil / 100g Pigme	g Oil / 100g Pigment		
Moisture	<1.5%				
Color Strength	$100{\pm}5\%$				
Color Shade Variance	$\Delta E < 1$				
PH	6.5-8.0				
Fastness Properties					
Heat Resistance	5	200°C			
Light Fastness	8				
Migration	5				
Resistance to Solvents	(1-5 Scale; 5 den	otes the best)			
Water	5	Toluene	5		
Ethyl Alcohol	4	Ethyl Acetate	5		
Methyl Ethyl Ketone	4				
Resistance to Acid and	Alkali (1-5 scale:	5 denotes the best)			

## Recommended for

Plastics, Paints and Coatings

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

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