## Technical Data Sheet

Commodity:

PH



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PY 317C

C. I. Name:	PY:13	CAS No.:5102-83-0
General Properties		
Specific Gravity	>1.40	(Water=1)
Oil Absorption	$39 \pm 5.0$	g Oil / 100g Pigment
Moisture	<1.5%	
Color Strength	$100{\pm}5\%$	
Color Shade Variance	$\Delta E < 1$	

Fastness Properties		
Heat Resistance	4	180°C x 5min.
Light Fastness	4	
Migration	2	

7.0-8.0

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

Resistance to Aci	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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