Technical Data Sheet



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Commodity:	Red 1378	
C. I. Name:	PV:19	CAS No.:1047-16-1

Specific Gravity	>1.40	(Water=1)
Oil Absorption	40 ± 5.0	g Oil / 100g Pigment
Moisture	<1.5%	
Color Strength	$100{\pm}5\%$	
Color Shade Variance	$\Delta E < 1$	

Fastness Properties		
Heat Resistance	280°C	
Light Fastness	7	
Migration	5	

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

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

Recommended for

Offset, Plastics, Rubber, Coating, Textile

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

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