Technical Data Sheet



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Commodity:	Red 1268	
C. I. Name:	PR:268	CAS No.:16403-84-2

General Properties		
Specific Gravity	>1.45	(Water=1)
Oil Absorption	40 ± 5.0	g Oil / 100g Pigment
Moisture	<1.0%	
Color Strength	$100{\pm}5\%$	
Color Shade Variance	$\Delta E < 1$	
PH	7.0-8.0	

Fastness Properties		
Heat Resistance	200°C	
Light Fastness	8	
Migration		

Water	5	Toluene	5
Ethyl Alcohol	5	Ethyl Acetate	5
Methyl Ethyl Ketone	5		

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

Recommended for

Offset, Paints and Coatings, Textile, Solvent Ink

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

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