

(626)363-8855 Fax: (626)363-8856 951 Lawson St., City of Industry, CA 91748, www.colorwen.com Email: info@colorwen.com

Commodity:	Yellow 3550			
C. I. Name:	PY:55	CAS No.:6358-37-8	3	
General Properties				
Specific Gravity	>1.40	(Water=1)		
Oil Absorption	47 ± 5.0	g Oil / 100g Pigme	g Oil / 100g Pigment	
Moisture	<1.5%			
Color Strength	100±5%			
Color Shade Variance	$\Delta E < l$			
PH	6.0-8.0			
Fastness Properties				
Heat Resistance	180°C			
Light Fastness	5			
Migration	3-4			
Resistance to Solvents	(1-5 Scale; 5 den	otes the best)		
Water	3	Toluene	2	
Ethyl Alcohol	2-3	Ethyl Acetate	3-4	
Methyl Ethyl Ketone	5			
Resistance to Acid and	Alkali (1-5 scale;	5 denotes the best)		
2% HCL	4-5	2% NaOH	3-4	
Recommended for lastics, Rubber, Coating, T	extile			
ht fastness: 1-8 scale; 8		hers: 1-5 scale; 5 the be		

Any information and data stated herein is only offered as suggestion for an investigation for use based on our test. They are no-binding and can not be taken as a guarantee. No warranty, either expressed or implied, is made or intended. It's the responsibility of the buyer to test and determine the safety and suitability.