

## VERSAL YELLOW 5RD

TiO<sub>2</sub> 1:1

TiO<sub>2</sub> 1:10

### Characteristic

C. I.	Pigment Yellow 139
C. I. No.	56 298
CAS No.	36 888-99-0
Chemical Class	Isoindoline

### Properties

Oil Absorbtion [ml/100 g]	55
Specific Surface [m <sup>2</sup> /g]	21,9
Density [g/cm <sup>3</sup> ]	1,7
Bulking Volume [l/kg]	2,8

### Fastness

DOP	5
Linseed Oil	5
White Spirite	5
Xylene	4-5
Acetone	4-5
Butylacetate	4-5
Ethanol	4-5
Water	5
HCl 2.5%	5
NaOH 2.5%	3
Light - Full Shade	7-8
Light - 1/1	7-8
Light - 1/3	7
Weather - Full Shade	4-5
Weather - 1/1	4-5
Weather - 1/3	4
Overspray	5
Heat Resistance [°C]	200
Migration	

### Application Possibilities

- Paints - Nitrocelulose
  - Paints - Air Drying
  - Paints - Baking Varnish
- main application  
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  side application