


## VERSAL YELLOW 4GN


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


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

### Characteristic

|                |                     |
|----------------|---------------------|
| C. I.          | Pigment Yellow 155  |
| C. I. No.      | 200 310             |
| CAS No.        | 68 516-73-4         |
| Chemical Class | Bisacetoacetarylide |

### Properties

|                                      |      |
|--------------------------------------|------|
| Oil Absorbtion [ml/100 g]            | 87   |
| Specific Surface [m <sup>2</sup> /g] | 39,3 |
| Density [g/cm <sup>3</sup> ]         | 1,4  |
| Bulking Volume [l/kg]                | 3,1  |

### Fastness

|                      |     |
|----------------------|-----|
| DOP                  | 5   |
| Linseed Oil          | 5   |
| White Spirite        | 5   |
| Xylene               | 4-5 |
| Acetone              | 4   |
| Butylacetate         | 4-5 |
| Ethanol              | 5   |
| Water                | 5   |
| HCl 2.5%             | 5   |
| NaOH 2.5%            | 5   |
| 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            | 4-5 |
| Heat Resistance [°C] | 260 |
| Migration            |     |

### Application Possibilities

|   |   |
|---|---|
| Printing Inks - Flexografic   | ● |
| Printing Inks - Gravure   | ● |
| Printing Inks - Offset  | ● |
| Printing Inks - Letter  | ● |
| Paints - Waterbased   | ● |
| Paints - Nitrocelulose  | ● |
| Paints - Air Drying   | ● |
| Paints - Baking Varnish   | ● |
| <input checked="" type="checkbox"/> main application <input type="checkbox"/> ----- <input type="checkbox"/> side application |   |