



Technical Data Sheet

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| C.I.Pigment No. | YELLOW 13 |
| CAS | 5102-83-0 |
| C.I.No. | 21100 |
| Physical Properties | |
| Specific Gravity | 1.5 |
| Specific Surface area(m ² /g) | 22 |
| pH | 7 |
| Specification | |
| Color Shade | Similar to the standard |
| Color Strength | 100%± 5 |
| Volatile matter at 105 °C | 2.0%max |
| Soluble matter in water | 2.5%max |
| Oil absorption | 45ml/100g |
| Fastness to | |
| Light | 5 |
| Heat | 180°C |
| Bleeding in | |
| Water | 5 |
| Oil | 4 |
| Resistance to: | |
| Acid | 5 |
| Alkalis | 5 |
| Application:PLASTICS | |