

KRONOS[®] 2190

KRONOS INFORMATION **2.2**

titanium dioxide

for paints and coatings with outstanding hiding power and high degrees of gloss

Applications

Architectural paints for indoor and outdoor use
Air-drying enamels
Silicone and silicate paints
Industrial coatings, electrodeposition coatings

Properties

KRONOS 2190 titanium dioxide

- produces very high gloss
- disperses readily
- develops outstanding hiding power and tinting strength
- is highly economical in use
- imparts good outdoor durability

Product Characteristics

| | |
|--|---|
| Production | rutile pigment produced by the sulphate process |
| Surface treatment | aluminium and zirconium compounds |
| TiO ₂ content (DIN EN ISO 591) | ≥ 94% |
| Standard classification (DIN EN ISO 591-1) | R 2 |
| ASTM D 476 | Type II, III, VI & VII |
| Density (DIN EN ISO 787-10)* | 4.1 g/cm ³ |
| Bulking value* | 0.0292 gal/lbl |
| Oil absorption (DIN EN ISO 787-5)* | 18 g/100 g pigment |
| Colour index | Pigment White 6 (77891) |
| CAS No. | 13463-67-7 |
| REACH Registration No. | 01-2119489379-17-xxxx |

* Typical value

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