KRONOS® 2190
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
- TiO₂ 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 787-18): 4.1 g/cm³
- 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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