



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
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 787-10)*	4.1 g/cm ³
Bulking value*	0.0292 gal/lb
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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