



KRONOS® 2190

titanium dioxide

KRONOS INFORMATION

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 a	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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KRONOS B.V., NL-3078 AJ Rotterdam · KRONOS EUROPE S.A./N.V., B-9000 Ghent · KRONOS TITAN AS., N-1602 Fredrikstad KRONOS INTERNATIONAL, Inc., KRONOS Export Department, D-51373 Leverkusen · KRONOS Limited, Wilmslow, Cheshire SK9 1BQ KRONOS TITAN GmbH, D-51373 Leverkusen · SOCIETE INDUSTRIELLE DU TITANE S.A., F-75008 Paris · KRONOS CANADA, Inc., Montreal PQ, H3B 3W7 · KRONOS, Inc., Dallas/TX 75240