





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 a		luminium 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			Pigmer	nt White 6 (77891)	
CAS No.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			13463-67-7	
REACH Registration No.			01-211	9489379-17-xxxx	

^{*} Typical value

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