KRONOS[®]

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KRONOS[®] 2190 titanium dioxide

KRONOS INFORMATION 2.2

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

Applications	Architectural paints for indoor and outdoor	use
Properties	Air-drying enamels	
	Silicone and silicate paints	
	Industrial coatings, electrodeposition coatin	lgs
	KRONOS 2190 titanium dioxide	
	 produces very high gloss 	
	disperses readily	
	develops sutstanding hiding power and tinting strength	
	• Is nightly economical in use	
	• imparts good outdoor durability	
Product	Production rutile pigment produced by the sulphate process	
Characteristics	Surface treatment aluminium	and zirconium compounds
	TiO₂ content (DHN/E/N 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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