KRONOS®



KRONOS[®] 2310 titanium dioxide

KRONOS INFORMATION

for outstanding optical properties and very high weather resistance in coatings

Applications	White and tinted automotive finishes and vehicle refinish systems Coil coatings and radiation-curing finishes Powder coatings Waterborne paints						
				High-quality industri	al coatings		
				Properties	KRONOS 2310 titanium dioxide		
					 imparts maximum brightness and a neutral tone in white coatings 		
	 produces brilliant, clean tints 						
 is readily dispersed and meets all requirements of modern production methods 							
 gives very high hiding power and is thus economical in use 							
 produces low-haze, high-gloss coatings 							
	 is suitable for all p 	paints and coatings for or	utdoor use				
Product Characteristics	Production	rutile pigment produced by the chloride process					
	Surface treatment	aluminium, silicon a	and zirconium compounds				
	TiO ₂ content (DIN E	N ISO 591)	\geq 92.5%				
	Standard classification (DIN EN ISO 591-1)		R 2				
	ASTM D 476		Type II, III, VI & VI				
	Density (DIN EN ISC	D 787-10)*	4.0 g/cm ³				
	Bulking value*		0.0300 gal/lb				
	Oil absorption (DIN EN ISO 787-5)*		17 g/100 g pigmen				
	Colour index		Pigment White 6 (77891)				
	CAS No.		13463-67-7				
	REACH Registration	n No.	01-2119489379-17-xxx				
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