

KRONOS 2300

Titanium Dioxide

a versatile pigment with excellent performance

Applications

- Architectural paints
- General industrial coatings
- PVC plastisols
- Wood coatings
- Can and interior coil coatings

Properties

KRONOS 2300 Titanium Dioxide

- displays maximum brightness and a neutral tone in whites
- produces brilliant, clean tints
- is very readily dispersed
- develops very high opacity and therefore is economical in use
- produces high-gloss, low-haze coatings

Product Characteristics

Production	rutile pigment produc	rutile pigment produced by the chloride process	
Surface treatment		aluminium 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*		0.24 l/kg (0.03 gal/lb)	
Oil absorption (DIN EN ISO 787-5)*		18 g/100 g pigment	
Color index		Pigment White 6 (77891)	
CAS No.		13463-67-7	
REACH Registration No.		01-2119489379-17-xxxx	

^{*} Typical value

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