

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 produced by the chloride process
Surface treatment	aluminum compounds
TiO ₂ content (DIN EN ISO 591)*	≥ 94.7%
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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