

KRONOS 2190

Titanium Dioxide

for glossy paints with outstanding opacity

Applications

- Architectural paints for indoor and outdoor use
- Air-drying enamels
- Silicone and silicate paints
- Industrial coatings, electrodeposition coatings
- Wood and board coatings

Properties

KRONOS 2190 Titanium Dioxide

- Sulfate pigment with outstanding opacity and tinting strength
- Disperses readily
- Produces coatings with superior gloss
- Imparts good weather durability
- Is highly economically in use

Product Characteristics

Production	rutile pigment produced by the sulfate process
Surface treatment	aluminum and zirconium compounds
Does not contain	trimethylolpropane (TMP) and trimethylolethane (TME)
TiO ₂ content (DIN EN ISO 591)*	≥ 95.7%
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)*	19 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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