

KRONOS[®] 1000

KRONOS INFORMATION **2.2**

titanium dioxide

for general use

Applications

White concrete
Paper pulp
Welding rods
Electroceramics
Glass enamels
Rubber

Properties

KRONOS 1000 titanium dioxide

- is readily dispersed
- imparts high brightness and a neutral tone
- has good hiding power and tinting strength
- confers high brightness and opacity on papers

Product Characteristics

Production	anatase pigment produced by the sulfate process
Surface treatment	none
TiO ₂ content (DIN EN ISO 591)	≥ 98.5%
Standard classification (DIN EN ISO 591-1)	A 1
ASTM D 476	Type I
Density (DIN EN ISO 787-10)*	3.8 g/cm ³
Bulking value*	0.0308 gal/lb
Oil absorption (DIN EN ISO 787-5)*	20 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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