



KRONOS™

KRONOS 1002

Titanium Dioxide

general-purpose grade

Applications

- Paper pulp
- Rubber threads
- Electroceramics
- Glass

Properties

KRONOS 1002 Titanium Dioxide

- disperses readily
- delivers good opacity
- imparts high brightness and a neutral tone
- improves whiteness and opacity in papers

Product Characteristics

Production	anatase pigment produced by the sulfate process
Surface treatment	none
TiO ₂ content (DIN EN ISO 591)	≥ 99%
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*	0.26 l/kg (0.03 gal/lb)
Oil absorption (DIN EN ISO 787-5)*	21 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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