



KRONOS[®]

KRONOS 2233

Titanium Dioxide

for polycarbonate

Applications

Polycarbonate
Polycarbonate blends
Engineering plastics

Properties

KRONOS 2233 Titanium Dioxide

- prevents the polycarbonate degradation seen using conventional TiO₂
- is readily wetted and dispersed
- delivers very high tinting strength and a bluish tone
- produces pure, brilliant tints
- ensures excellent coloring properties at high processing temperatures

Product Characteristics

Production	rutile pigment produced by the chloride process
Surface treatment	aluminium and polysiloxane compounds
TiO ₂ content (DIN EN ISO 591)	≥ 96%
Standard classification (DIN EN ISO 591-1)	R 2
ASTM D 476	Type II
Density (DIN EN ISO 787-10)*	4.2 g/cm ³
Bulking value*	0.25 l/kg (0.03 gal/lb)
Oil absorption (DIN EN ISO 787-5)*	14 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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