

KRONOS[®] 2233

KRONOS INFORMATION **2.2**

titanium dioxide

for polycarbonate and other engineering plastics

Applications

Polycarbonate
Polycarbonate blends
Engineering plastics

Properties

KRONOS 2233 titanium dioxide

- prevents the polycarbonate degradation caused by classical TiO₂
- is readily wetted and dispersed
- has very high tinting strength and blue tint tone
- produces pure, brilliant tints
- ensures that the excellent colouring properties are retained even 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
Oil absorption (DIN EN ISO 787-5)*	14.5 g/100 g pigment
Colour index	Pigment White 6 (77891)
CAS No.	13463-67-7
REACH Registration No.	01-2119489379-17-xxxx

* Typical value

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