



KRONOS™

KRONOS 2075

Titanium Dioxide

for masterbatches

Applications

- Masterbatches
- PE melt extrusion coatings
- Polyolefin thin films

Properties

KRONOS 2075 Titanium Dioxide

- is suitable for use in plastics processed at elevated temperatures
- supports production of lacing-free films
- disperses readily
- imparts high brightness with a neutral tone
- delivers high opacity

Product Characteristics

Production	rutile pigment produced by the chloride process
Surface treatment	aluminium compounds and an organic substance
TiO ₂ content (DIN EN ISO 591)	≥ 97%
Standard classification (DIN EN ISO 591-1)	R 1
ASTM D 476	Type II
Density (DIN EN ISO 787-10)*	4.2 g/cm ³
Bulking value*	0.24 l/kg (0.03 gal/lb)
Oil absorption (DIN EN ISO 787-5)*	13 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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