

KRONOS[®] 2225

titanium dioxide

KRONOS INFORMATION **2.2**

for plastic films used outdoors

Applications

Masterbatches
Polyolefins
Agricultural films

Properties

KRONOS 2225 titanium dioxide

- confers high weather resistance on plastic films used outdoors
- disperses readily
- imparts very high brightness and a neutral tone in white plastics
- has high tinting strength and gives films good opacity

Product Characteristics

Production	rutile pigment produced by the chloride process
Surface treatment	aluminium, silicon compounds and an organic substance
TiO ₂ content (DIN EN ISO 591)	≥ 94.5 %
Standard classification (DIN EN ISO 591-1)	R 2
ASTM D 476	Type II & III
Density (DIN EN ISO 787-10)*	4.0 g/cm ³
Oil absorption (DIN EN ISO 787-5)*	16 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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