

KRONOS 2225

Titanium Dioxide

for polyolefin exterior films

Applications

- Agricultural films
- Polyolefin masterbatches

Properties

KRONOS 2225 Titanium Dioxide

- Displays high weather resistance in plastic films
- Disperses readily
- Imparts very high brightness and a neutral tone
- Delivers high tinting strength and gives films good opacity

Product Characteristics

Production	rutile pigment produced by the chloride process
Surface treatment	aluminum, silicon compounds and an organic substance
TiO ₂ content (DIN EN ISO 591)*	≥ 95.8%
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
Bulking value*	0.25 l/kg (0.03 gal/lb)
Oil absorption (DIN EN ISO 787-5)*	16 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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