

## KRONOS 2043

KRONOS INFORMATION **2.2**

### Titanium Dioxide

a special pigment for heavily filled systems

### Applications

Matt architectural paints  
Road marking paints  
Synthetic resin plasters  
Matt printing inks  
Coating for paper and board

### Properties

#### KRONOS 2043 Titanium Dioxide

- is characterised by excellent opacity in coatings above critical pigment volume concentration, making it very economical in use
- imparts a warm tone, high brightness and good opacity
- disperses readily

### Product Characteristics

Production	rutile pigment produced by the sulphate process
Surface treatment	aluminium and silicon compounds
TiO <sub>2</sub> content (DIN EN ISO 591)	≥ 84%
Standard classification (DIN EN ISO 591-1)	R 3
ASTM D 476	Type III
Density (DIN EN ISO 787-10)*	3.7 g/cm <sup>3</sup>
Oil absorption (DIN EN ISO 787-5)*	35 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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