

KRONOS[®] 2066

KRONOS INFORMATION **2.2**

titanium dioxide

for superior opacity and high gloss development

Applications

High-gloss gravure and flexographic inks
 UV-cured printing inks
 Reverse and lamination printing
 Can coatings
 Industrial coatings and wood finishes for interior use

Properties

KRONOS 2066 titanium dioxide

- is very economical in use due to its outstanding opacity
- imparts a high degree of gloss to inks and coatings
- displays rapid wetting performance and excellent dispersibility
- provides superior tinting strength and a warm tone
- is recommended for indoor applications only
- is in compliance as a colourant for Indirect Food Contact (FDA 21 CFR 178.3297)

Product Characteristics

Production	rutile pigment produced by the sulphate process
Surface treatment	aluminium compounds
TiO ₂ content (DIN EN ISO 591)	≥ 95%
Standard classification (DIN EN ISO 591-1)	R 2
ASTM D 476	Type II & III
Density (DIN EN ISO 787-10)*	4.1 g/cm ³
Bulking value*	0.0293 gal/lb
Oil absorption (DIN EN ISO 787-5)*	17 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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