

KRONOS 2064

titanium dioxide

for maximum gloss development and high opacity

Applications

- Waterborne and solvent-based, high-gloss gravure and flexographic inks
- Packaging and can coatings
- Industrial coatings and wood finishes for interior use
- Interior powder coatings

Properties

KRONOS 2064 Titanium Dioxide

- lends inks and coatings a high degree of gloss
- displays excellent dispersibility
- is very economical in use thanks to its outstanding opacity and tinting strength
- provides low haze and high gloss in stoving finishes
- is recommended for indoor applications only

Product Characteristics

Production	rutile pigment produced by the sulfate 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*		0.24 l/kg (0.03 gal/lb)
Oil absorption (DIN	EN ISO 787-5)*	17 g/100 g pigment
Color index		Pigment White 6 (77891)
CAS No.		13463-67-7
REACH Registration	n No.	01-2119489379-17-xxxx

U.S. Food and Drug Administration (FDA): Compliance with the FDA requirements depends on the end use or final product application.

Detailed information can be obtained via productstewardship@kronosww.com

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^{*} Typical value