



KRONOS INFORMATION

# KRONOS® 2066

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	d by the sulphate process
Surface treatment		aluminium compounds
TiO <sub>2</sub> content (DIN E	N ISO 591)	≥ 95%
Standard classification (DIN EN ISO 591-1)		R 2
ASTM D 476		Type II & III
Density (DIN EN ISC	O 787-10)*	4.1 g/cm <sup>3</sup>
Bulking value*		0.0293 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

<sup>\*</sup> Typical value

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DS2349EN/315EN

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