

KRONOS[®] 2160

KRONOS INFORMATION **2.2**

titanium dioxide

for maximum durability in coatings

Applications

White and colored automotive finishes
Coil coatings
Powder coatings
High-quality industrial coatings
PVC compounds for outdoor use

Properties

KRONOS 2160 titanium dioxide

- meets the highest demands on outdoor durability
- imparts high brightness and a neutral tone in white finishes
- produces clean tints in colored coatings
- provides good hiding power and tinting strength

Product Characteristics

Production	rutile pigment produced by the chloride process
Surface treatment	aluminum and silicon compounds
TiO ₂ content (DIN EN ISO 591)	≥ 90.5%
Standard classification (DIN EN ISO 591-1)	R 2
ASTM D 476	Type IV & V
Density (DIN EN ISO 787-10)*	3.9 g/cm ³
Bulking value*	0.0308 gal/lb
Oil absorption (DIN EN ISO 787-5)*	18 g/100 g pigment
Color index	Pigment White 6 (77891)
CAS No.	13463-67-7
REACH Registration No.	01-2119489379-17-xxxx

* Typical value

The information in this publication is, to the best of our knowledge, true and accurate, but since the conditions of use are beyond our control, no warranty is given or to be implied in respect of such information. In every case, caution must be exercised to avoid violation or infringement of statutory obligations and any rights belonging to a third party. We are, at all times, willing to study customers' specific outlets involving our products in order to enable their most effective use.

© KRONOS INTERNATIONAL, Inc., 2014

DS2307US/414US

KRONOS B.V., NL-3078 AJ Rotterdam · KRONOS EUROPE S.A./N.V., B-9000 Ghent · KRONOS TITAN AS., N-1602 Fredrikstad
KRONOS INTERNATIONAL, Inc., KRONOS Export Department, D-51373 Leverkusen · KRONOS Limited, Wilmslow, Cheshire SK9 1BQ
KRONOS TITAN GmbH, D-51373 Leverkusen · SOCIETE INDUSTRIELLE DU TITANE S.A., F-75008 Paris · KRONOS CANADA, Inc.,
Montreal PQ, H3B 3W7 · KRONOS, Inc., Dallas/TX 75240