



# KRONOS™

## KRONOS 2056

Titanium Dioxide

a versatile pigment with a warm tone

### Applications

- Conventional air drying paints
- Silicate paints
- Silicone resin paints
- Flexographic inks
- Flexible PVC
- Plastics, plasticiser pastes
- Impregnating baths for paper laminates

### Properties

#### KRONOS 2056 Titanium Dioxide

- delivers good opacity and a warm tone
- lends coatings and plastics good weathering resistance
- disperses readily
- gives stable impregnation baths for paper laminates

### Product Characteristics

Production	rutile pigment produced by the sulfate process
Surface treatment	aluminium and silicon compounds
TiO <sub>2</sub> content (DIN EN ISO 591)	≥ 94%
Standard classification (DIN EN ISO 591-1)	R 2
ASTM D 476	Type II & III
Density (DIN EN ISO 787-10)*	4.0 g/cm <sup>3</sup>
Bulking value*	0.25 l/kg (0.03 gal/lb)
Oil absorption (DIN EN ISO 787-5)*	21 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 contained herein only applies to the specified KRONOS product, and, while not guaranteed, is, to the best of our knowledge, true and accurate as of the date of publication of this information. KRONOS assumes no obligation or liability in connection with the use of any information in this document, and NO WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, OR WARRANTY OR GUARANTY OF ANY OTHER KIND, EXPRESS OR IMPLIED, IS MADE BY VIRTUE OF THIS DOCUMENT REGARDING PERFORMANCE, SAFETY, SUITABILITY, STABILITY OR OTHERWISE. It is the responsibility of the user to determine the suitability of the product for its own particular purpose, and the user assumes all risks of use and handling of the product. This document does not create any contractual rights between KRONOS and the user. © 2022 KRONOS Worldwide, Inc. KRONOS® and logo designs associated therewith are trademarks of Kronos Worldwide, Inc. and/or its subsidiaries or affiliates.

© KRONOS INTERNATIONAL, Inc., 2022

www.kronostio2.com