

KRONOS 2078

Titanium Dioxide

general purpose, untreated rutile grade

Annitiantiana	Thermonological components				
Applications	 Thermoplastic compounds Vinyl floorings Roofing granules Indoor emulsion paints Interior powder coatings Ceramic and electronic applications Water-based traffic and zone paints (interior) 				
			Properties	KRONOS 2078 Titanium Dioxide	
				 displays good opacity due to its high TiO2 content 	
				 imparts high brightness and a neutral tone in white applications 	
				 is readily dispersed 	
				 is recommended for interior use only 	
			Product		
Characteristics		oduced by the sulfate process			
	Surface treatment	none			
	TiO ₂ content (DIN EN ISO 591)	≥ 99%			
	Standard classification (DIN EN ISO 591	-1) R 1			
	ASTM D 476	Туре II			
	Density (DIN EN ISO 787-10)*	4.2 g/cm ³			
	Bulking value*	0.25 l/kg (0.03 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				

* 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 OF 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