

# JTCR-519

## Chloride TiO<sub>2</sub>



## Description

JTCR-519 is a zirconium-aluminum surface treated chloride grade titanium dioxide pigment. With perfect particle size controlling, JTCR-519 gives good whiteness, good dispersion, high gloss, good hiding power and high weather resistance properties. It is widely used in coatings, leather and rubber production.

## Specification

<b>TiO<sub>2</sub> Content</b>	93.5% min	—	<b>Category</b>	ASTM D-476-84: II(IV)
<b>Rutile Content</b>	99.0% min	—	<b>Color Index NO.</b>	White pigment 6(77891)
<b>Moisture at 105°C</b>	0.5% max	ISO 787-2	<b>CAS NO. 13463</b>	13463-67-7
<b>Oil Absorption</b>	20g/100g max	ISO 787-5	<b>EINECS NO.236</b>	236-675-5
<b>PH</b>	7-8	ISO 787-9	<b>Features</b>	Brilliant whiteness Excellent opacity and gloss High dispersing
<b>Inorganic Surface Treatment</b>	Alumina;Zirconium	—	<b>Recommend Application</b>	Coating; Paints Plastic; Rubber Ink(solvent-based,tin-printing) Leather color paste and sheet
<b>Organic</b>	Yes	—	<b>Package</b>	25kg/ paper bag 1000kg/woven super bag
<b>Specific Gravity</b>	4.1g/cm <sup>3</sup>	ISO787-10		
<b>Classification</b>	R2	ISO 591-1		

\*Not to be taken for Specifications. Subject to measurements in COA

Shanghai Jiuta Chemical Co., Ltd.  
Room 1225, Building 5, No 26  
Hexuan Road 201800,  
Shanghai China

JIUTA International General Trading L.L.C  
Po Box : 236806, Dubai,  
Unitep Arab Emirates

Jiangsu Jiuta Chemical Co., Ltd.  
Room B1101, Yuye Network Building,  
Huishan District, Wuxi 214000,  
Wuxi, China

Jiuta (Hongkong) Ltd.  
Unit 221,2/f, Mirror tower 61,  
Mody rd test east kln  
Hongkong

Tel: +86-21 5204 2175  
Fax: +86-21-5204 2152

Fax: +971-52-2478501

Tel: +86-400-086-9169

postmaster@shjiuta.com

[www.shjiuta.com](http://www.shjiuta.com)