

JTCR-599

Chloride TiO₂

Description

JTCR-599 is a rutile titanium dioxide pigment for plastics, produced by the chloride process.



Specification

TiO ₂ Content	96.5% min	—	Category	ASTMD-476-84: II (IV)
Rutile Content	99.0% min	—	CAS NO. 13463	13463-67-7
Moisture at 105°C	0.5max	ISO 787-2	EINECS NO.236	236-675-5
Oil Absorption	13g/100g max	ISO 787-5	Features	Brilliant whiteness Excellent Dispersion Good process
pH	6.5-8.0	ISO787-9		
Inorganic Surface Treatment	Alumina	Zirconium		
Organic	Yes	—	Recommend Application	Masterbatch Plastics Film
Specific Gravity	4.1g/cm ³	ISO 787-10		
Classification	R2	ISO591-1	Package	25kg/ paper bag 1000kg/woven super bag

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

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JIUTA Titanium Dioxide TiO₂