



Chloride Titanium Dioxide

Characteristics

Our chloride processed titanium dioxide uses high quality $TiCl_4$ as raw material. It adopts special oxidization technology, and complex inorganic coating and organic treatment. It has excellent particle size distribution, high gloss, and high durability etc.

Applications:

coating, paints, ink, and outdoor polymer materials industries.

Package:

25KG/Bag(paper-plastic composite bag), 40 bags load by one pallet.

Notes:

Please feel free to contact us to obtain the detailed manual, the specifications are subject to the test report.

TiO₂ Titanium Dioxide Technical Specifications	
1)The content of titanium dioxide,%	92.5 Min
2)Whiteness(compared with standard sample)	Similar
3)The content of rutile,%	99 Min
4)Volatile at 105°C, %	0.5 Max
5)PH value of aqueous suspension	6.5-8.5
6)Oil absorption, g/100g	20 Max
7)Residue on sieve (45μm),%	0.02 Max
8)Resistivity, Ω.m	80 Min
9)Tinting Strength (Reynolds number)	1920 Min