



TITANIUM DIOXIDE CR-350

Characteristics

CR-350 uses molten salt chlorination technology, zirconium, aluminum double envelop, organic compound treatment, the product can be in water, oil system has a good compatibility. [CR350 titanium dioxide](#) has a good brightness, oil absorption, dispersity, stable covering force, resistivity, brightness, tint reducing power, etc.

Applications:

Paint, ink, hard plastic and other industries.

Package:

25KG/Bag (paper-plastic bags).

Notes:

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

Titanium Dioxide TiO₂ Technical Specifications	
1)The content of titanium dioxide,%	94 Min
2)Brightness, %	95 Min
3)Volatile at 105°C (m/m):	0.5 Max
4)PH value of aqueous suspension	6.0-8.5
5)Oil absorption, g/100g	20 Max
6)Residue on sieve (45µm),%	0.02 Max
7)Resistivity, Ω.m	80 Min
8)Oil dispersion (Hegman)	6.5 Min
9)Tinting Strength (Reynolds number)	1900 Min
10)The content of rutile,%	98 Min
11)Whiteness(compared with standard sample)	not less than