



TITANIUM DIOXIDE R-370

Characteristics

R-370 is a rutile type of titanium dioxide produced by sulfuric acid process, coated with zirconium, aluminium and processed with organics. It has the characteristics of good whiteness, small particle size and high weather resistance, which can be used in ink industries.

Applications:

Ink

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.

Titanium Dioxide Rutile Grade Technical Specifications	
1)The content of titanium dioxide,%	91 Min
2)Whiteness(compared with standard sample)	95 Min
3)The content of rutile,%	98 Min
4)Oil dispersion (Hegman)	6.0 Min
5)PH value of aqueous suspension	6.0-9.0
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)	1850 Min