



## Rutile Titanium Dioxide for Paint

### Product Introduction:

Paint grade Rutile TiO<sub>2</sub> pigment is excellent general purpose grade for paint industry. Its special coating, hydrolysis and calcination design offers high performance in paint and coating fields. It has characters of small particle size, blue undertone, high hiding power. It is recommended for water-based paint, solvent-based paint and powder coating etc.

### Features:

Small and concentrated particle size, good dispersibility;  
High hiding power;  
Blue undertone and good whiteness;  
Excellent weather resistance;

### Technical Data :

Classification	ISO591-1:2000(E) : R2 ASTM-478:84:II(IV)
Color Index	77891, white pigment 6
CAS NO	13463-67-7
BINESC NO	236-675-5
Process	Sulfate
Appearance	White Powder
TiO <sub>2</sub> content	≥93%
Inorganic coating	Zr,Al
Organic treatment	Yes
Specific gravity, g/cm <sup>3</sup>	4.1
Color CIE L* (Oil system)	≥98.0
Tinctorial power (Reynold' s number)	≥1900
Oil absorption, g/100g	≅21
PH value	6.5~8.5

### Applications:

Indoor and outdoor; water-based paint, solvent-based paint and powder coating etc  
Package: 25kgs/ bag; 7-8mt/20'FCL with pallets

<https://www.hengyitek.com/product/rutile-titanium-dioxide-for-paint/>

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