

TITANIUM DIOXIDE R-2295

Characteristics

R-2295 is a rutile titanium dioxide pigment coated with inorganic zirconium aluminum. It features high hiding power, high color elimination power and easy dispersion. As a mid - high - end universal product, R-2295 is widely used in coating, ink, profile, color master, paper and other industries.

Application fields

- Coatings
- Ink
- profile
- Color master batch
- Paper

Specification

Quality index	Technical requirement
The content of titanium dioxide, %	≥93.0
Oil absorption, g/100g	≤21
Water soluble object, %	≤0.5
Volatile at 105°C, %	≤0.5
The content of rutile, %	≥97
Residue on sieve (45μm), %	≤0.05
PH value of aqueous suspension	6.0-8.5
Resistivity, Ω·m	≥50

Packaging

25kg paper-plastic composite bag
500kg and 1000kg ton bag

Remarks

Product index will be subject to inspection report