



TITANIUM DIOXIDE R6618

Characteristics

R6618 is a zirconium, aluminum and organic surface treated multipurpose rutile titanium dioxide pigment. It has average particle size distribution, good whiteness, good dispersion, high gloss, good hiding power and high weather resistance properties. It is widely used in coating, paints, ink, leather, rubber and ink production.

Application fields

- Coatings
- Ink (solvent-based, tin-printing)
- Leather, color paste and sheet
- Paints
- Plastics
- Rubber

Specification

Quality index	Technical requirement
The content of titanium dioxide, %	≥94
Brightness, %	≥97.5
Oil absorption, g/100g	≤19.5
Tinting Strength (Compared with the standard sample), %	≥115
The content of rutile, %	≥98.0
Oil dispersion (Hegman)	≥6.0
Residue on sieve (45µm), %	≤0.02
PH value of aqueous suspension	6.5-8.5
Resistivity, Ω·m	≥80

Packaging

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

Remarks

Product index will be subject to inspection report

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