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Product Data Sheet

TDR-940 Rutile Titanium Dioxide

TDR-940 is general purpose rutile titanium dioxide pigment in a white powder form with good chemical stability. It has good pigment, optical, durability and dispersion properties. TDR-940 is widely used in paints & varnishes, printing inks, rubber, paper and plastics.

Physical Properties

Specifications

TiO ₂ purity% m/m:	≥ 94.0
Matter volatile at 105°C % m/m:	≤ 0.80
Solution in water %	≤ 0.50
pH value in water suspension %:	6.0 ~ 8.5
Oil absorption g/100g:	≤ 22
Strength Tinting %:	≥ 175

Appearance: White powder

Package: 25kg paper bags, super sacks, bulk

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