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TDS of Titanium Dioxide Rutile

Technical Data Sheet

TiO ₂ content %	94%min
Rutile crystal content %	98.5%
Surface treatment	Al ₂ O ₃ . ZrO ₂
Volatile constituents at 105C %	0.6%max
Residue,45um%	0.01%max
PH	6.0-9.0
Resistivity	80min
Oil absorption, g/100g	21.0max
CIE L*	97.5min
CIE B*	1.3max
Tinctorial power	1950min
Dispersion, Hegman	6.5min

Applications:

Interior and exterior architectural coatings

Automotive oem coatings and refinishing coatings

Powder coatings, marine protection coatings

**Coil coatings, ink, road marking paint plastics, profiles,
master batch.**

