

<b>TR-719</b>	<b>Titanium Dioxide</b>
<b>Applications</b>	Coating/Painting/Plastic/Ink/Papermaking.etc

<b>Typical Properties</b>	
TiO <sub>2</sub> Content (m/m)	≥92.0%
Rutile Crystal Content	≥98.0%
Sieve Residue of 45μm (m/m)	≤0.05%
Volatile Constituents at 105°C (m/m)	≤0.5%
Tint Reducing Power	≥1800
Oil Absorption (g/100g)	≤21
Water Extracted Resistivity (Ω.m)	≥80
Water Extracted PH	6.5-8.5
△L (sample-standrad)	≥-0.3
△S	≤0.5
Specific Gravity (g/cm <sup>3</sup> )	≤4.1

<b>Characteristics</b>	High whiteness; Excellent dispersion and weatherability; Multipurpose pigment with inorganic and organic surface treatment. Surface treatment; Silica-alumina ,Amphiphilically Modified.
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<b>Classification</b>	ISO591            R2 ASTMD-476-84   II
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<b>Packing</b>	25kg/paper-plastic compound bag 500kg/1000kg plastic woven bag
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