



ASIA PACIFIC CHEMICAL CO.,LTD.

TA-101 TDS

RUTILE TITANIUM DIOXIDE

PRODUCT DESCRIPTION

TA-101 is a high grade anatase titanium dioxide pigment. Characterized by its high purity, exceptional whiteness, and superior hiding power, it delivers outstanding processing performance across a wide range of applications.

PRODUCT PROPERTIES

Typical Value	TA-101
TiO ₂ Content %	≥99.2
L*(Compared with standard sample)	≥99.8
b*(Compared with standard sample)	≤0.5
PH	6.5-8.0
Oil absorption	≤20
Tint-reducing power	≥105
Volatile matters at 105°C	≤0.4
Water-soluble substance content %	≤0.6
Color index	Pigment White 6

PRINCIPAL APPLICATIONS

- Interior coating
- Interior Paint
- Rubber
- Fiber
- Paper making

PRODUCT PACKAGE

Product is packed in multi-layer paper-plastic complex bags, with each bag weighing 25kg. 500-kilo or 1,000-kilo package can be organized in accordance to consumer needs.