



Technical Data Sheet

TITANIUM DIOXIDE TITOL W600 RUTILE

Uses

TITOL W600 can be used in plastics (PVC, PE, Polystyrene and polyurethane)

CAS NO: 13463-67-7

Appearance: White Powder

Molecular Formula: TiO₂

Molecular Weight: 79.87

Quality Standard: GB/T1706-2006

Basic Properties	
TiO ₂ wt% min	94
Tint Reducing Powder compared with Standard Samples	100% min
Oil Absorption (g/100g)	18 max
PH Value	6.5-8.0
45mm Sieve Residue	0.03% max
105°C Volatile Matter	0.8% max
Water-soluble Matter	0.5% max
Resistivity of Aqueous Extract	20 min

Storage

Store in a cool, dry and well ventilated area and kept away from direct contact with moisture.

Packaging:

We offer 25kg bags, bulk bags and tanker delivery

The above results are typical values and do not constitute a specification.