

Tionox A 100

Titanium Dioxide - Anatase

Technical Data Sheet

Characteristics

Tionox A 100 is an anatase type titanium dioxide pigment for general application. White powder, no surface treatment, excellent optical capabilities, high purity, whiteness and hiding power. The product is easily dispersible and cause little wear to working equipment.

Applications

It is preferred for interior coatings, paper making, plastic, rubber, artificial fiber, welding electrode, enamel, leather, soap, electrical appliances and construction materials.

Typical Properties

CIE L*	MIN	98.0
TiO ₂ Content	MIN	98.5 %
Tint reducing power	MIN	105
Suspending pH Value		6.5-8.0
Oil Absorption g/100g	MAX	22
Mesh Residue (45um) m/m	MAX	0.05 %

Packaging

25 Kg's multi layer paper - PE bag.

Storage

Store it in cool, dry place.

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