

TITANIUM DIOXIDE FOR TEXTILE

Titanium Dioxide for Textile is a micronized powder pigment specially designed for textile fibers applications

Typical Properties

<i>Appearance:</i>	White powder
<i>Odor:</i>	-----
<i>TiO₂ content:</i>	99.3 min.
<i>pH(aqueous solution):</i>	6.5 – 8.0
<i>Oil absorption(g/100g):</i>	23.0 max.
<i>Volatile matter:</i>	0.5% max.

Applications

Titanium Dioxide for Textile has high whiteness, good dispersibility, good coating power, good thermal conductivity, lightfastness, environment resistance, UV-resistance. The following products are examples of applications:

- Polyester fibers
- Polyethylene terephthalate (PET) fibers
- Fiber mixtures

Safety, Health and Environment

Titanium Dioxide for Textile is not classified as a hazardous material if proper precautions are taken in handling of chemicals under the classification of the 67/548/EEC Direction.

Packaging and Storage

Titanium Dioxide for Textile is available in 25 Kg paperbags. Keep packing tightly closed.

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