



Titanium Dioxide

TECHNICAL DATA SHEET

Titanium Dioxide Rutile GTR388

Product Description:

GTR388 is a sulphate-processed rutile TiO₂ coated with alumina as surface treatment. It features excellent optical properties, excellent processability in a wide range of polymers, high whiteness, good dispersibility, good anti-oxidation and high durability. These characteristics make it ideal for various polymer applications.

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Product specification:

Items	Standard
TiO ₂ Content %	≥96.0
Brightness	≥93.5
Reducing Power (Reynolds number)	≥1750
Volatile at 105°C %	≤0.5
Oil Absorption g/100g	≤21
Sieve Residue (45μm) %	≤0.02
Content of Rutile %	≥96.0
Dispersibility, Hegman	≥5.00

Applications: Polyolefin, masterbatch, styrene blending, rigid and flexible PVC, plastisol, and rubber.

Standard Package: 25kg paper bag, Tonnage bag

G & J Resources Inc.

Address: Unit 502, 7300 Warden Ave, Markham, ON, Canada L3R 9Z6;

Tel: +1-905-6047008; Fax: +1-905-6047009