



Anatase Titanium Dioxide for Rubber

Product Introduction:

Anatase Titanium Dioxide is white pigment powder. It has high coloring strength and dispersibility, but its durability is not as good as rutile grade titanium dioxide. In the paper industry, untreated anatase titanium dioxide is widely used to increase the whiteness of paper. In rubber industry, anatase titanium dioxide are used for the coloring, anti-aging and filling.

Features:

Even particle distribution;
Good whiteness;
Blue undertone;

Technical Data :

Classification	ISO591-1:2000(E) : A1 ASTM-478:84:II(IV)
Color Index	77891, white pigment 6
CAS NO	13463-67-7
BINESC NO	236-675-5
Process	Sulfate
Appearance	White Powder
TiO2 content	≥93%
Inorganic coating	Zr,Al
Organic treatment	Yes
Specific gravity, g/cm ³	4.1
Color CIE L* (Oil system)	≥98.0
Tinctorial power (Reynold' s number)	≥1900
Oil absorption, g/100g	≤20
PH value	6.5~8.5

Applications:

Paper,Rubber;Interior coating, plastics

Packages:25kgs/ bag;7-8mt/20'FCL with pallets

<https://www.hengyitek.com/product/anatase-titanium-dioxide-for-paper-and-rubber/>

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