



PRODUCT: Titanium Dioxide

Titanium Dioxide is a mineral composed primarily of titanium dioxide, TiO₂. It is the most common natural form of TiO₂. **Titanium Dioxide** is a common accessory mineral in high-temperature and high-pressure metamorphic rocks and in igneous rocks. It can be treated Zirconium or Silica along with Aluminum.

Application:

It is mostly used in coatings, PVC window profile, pipe, masterbatch industries to give the white color.

Items	Unit	Standards
Tinting strength compare with standard	%	>100
Titanium oxide content	%	94
Aqueous suspension PH value	%	6.0-8.5
Oil Absorption	g/100g	<22
Residue on 45µm sieve	%m/m	<0.10
105°C volatile matter	m	<0.8