

“ T I T A N I U M D I O X I D E ”

AIO A1000

Product Description

AIO A1000 is a general type Anatase Titanium Dioxide. Strictly control every production process and this product is carefully controlled within narrow limits for particle size, color shade. A1000 provic good whiteness, high tint-reducing power and dispersibility. It is one of the best anatase titanium dioxide in China.

Advantages:

Good whiteness | High dispersibility | high tint-reducing power

Typical Properties	Specification	Test Method
TiO ₂ Content	≥98.5%	ISO591-1
Volatile matter at 105°C	≤0.5%	ISO787-2
Water soluble matter	≤0.5%	ISO787-14
Residue on sieve (45μm)	≤0.05%	ISO787-18
PH value	6.5-8.0	ISO787-9
Oil absorption	≤20g/100g	ISO787-5
Specific gravity	3.85g/cm ³	ISO787-10

Recommended Applications:

Applications in paints, emulsion paints, paper, printing ink, masterbatch and fiber products.

Packaging:

In 25 kg multi-ply paper bag or 500kg, 1000kg bulk bag.

Storage:

The products should not be stored in outside areas and avoiding direct contact with moisture.

Safety Instructions:

Always wear gloves and protective clothes when handling this products. More information about the product, please see the MSDS or contact us directly.

All information given and recommendations made herein are based upon research and are believed to be accurate. Since the application process and conditions of use of our products are beyond our control, all recommendations and suggestions are made without guarantee.