"TITANIUM DIOXIDE"

AIO R2101

Product Description

AIO R2101 is a kind of high quality Rutile Titanium Dioxide which has been inorganic coated by Zirconium, Aluminum and special organic substance surface treatment. It provides high gloss and high dispersibility and specially suitable for the plastic products.

Advantages:

Saving coat | Easy dispersion | Good weather resistance

Typical Properties	Specification	Test Method
TiO, Content	≥90.0%	ISO591-1
Volatile matter at 105°C	≤0.5%	ISO787-2
Resistivity of aqueous extract	≥50Ω-M	ISO787-14
Residue on sieve (45µm)	≤0.03%	ISO787-18
PH value	7-8.5	ISO787-9
Oil absorption	≤20g/100g	ISO787-5
Specific gravity	3.9g/cm ³	ISO787-10

Recommended Applications:

Optimal applications plastics, rubber, masterbatch and also suitable for coating 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.