**TITANIUM DIOXIDE SPECIALLY FOR PLASTIC AND COLOR MASTER BATCH KY6658**

**Characteristics**

KY6658 is an aluminum inorganic and organic surface treated rutile titanium dioxide ,it has average particle size distribution ,blue undertone ,good dispersion ,low volatility ,low oil absorption,excellent anti-yellowing and process rheological properties.It can be used in production master-batch (especially in high concentration master-batch),engineering plastics,etc.

|  |  |
| --- | --- |
| Quality index | Technical requirement |
| The content of titanium dioxide ,% | ≥96.50 |
| Surface treated  | aluminum |
| Brightness ,% | ≥97.50 |
| Oil absorption ,g/100g | 16 |
| L value | ≥97.50 |
| B value | ≤2.00 |
| Tinting Strength,% | ≥115 |
| Residue on siev e (45μm),% | ≤0.02 |
| Resistivity ,Ω·m | ≥60 |

**Application fields:**

1.Master-batch

2.Engineer plastics

3.PVC (Plasticized)

4.Solvent ink

**Packing:**

1.25kg paper -plastic composite bag

2.1000kg ton bag

**Remarks**

Product index will be subject to inspection report .