

TECHNICAL DATA SHEET

Titanium Dioxide Rutile CR-958

1. Product Description

CR-958 is an aluminum inorganic and organic surface treated rutile titanium dioxide, with its 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 making masterbatch (especially in high concentration master-batch), engineering plastics, etc.

2. Main Standard and Properties:

Item	Value
TiO ₂ content (%)	≥96.5
Surface -treatment	Aluminum
Oil Absorption (g/100g)	≤16
Brightness(%)	≥97.5
Tinting Strength	≥115
Residue on sieve(45 μm)	≤0.02
Resistivity, Ω · m	≥60

3. Application:

Master batch
Engineer plastic
PVC(plasticized)
Solvent ink

4. PACKING AND STORAGE

25KG paper bag; Keep it in dry and cool place.