# **Colorchem** QINGDAO SANHUAN COLORCHEM CO., LTD.

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# **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
TiO2 content (%)	≥96.5
Surface -treatment	Aluminum
Oil Absorption (g/100g)	≤16
Brightness(%)	≥97.5
Tinting Strength	≥115
Residue on sieve(45 $\mu$ m)	≤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.