QINGDAO SANHUAN COLORCHEM CO., LTD.

17 FLOOR, YUHENG BUILDING, NO.170
XUZHOU NORTH ROAD, QINGDAO, CHINA
EMAIL: sales@cncolorchem.com
TEL:0086 532 88978177/88978188
FAX:0086 532 88962988/88967877
WEBSITE: www.cncolorchem.com

TECHNICAL DATA SHEET

Titanium Dioxide Rutile CR-958

1. Product Description

CR-958 is an Alumina and organic treated rutile dioxide pigment produced by advanced chloride process and is primarily designed for use in the plastics application. It has high tinting strength, excellent melt fluidity in plastic and masterbatch applications, and it also has excellent resistance to crack in high-temperature extrusion film applications.

2. Main Standard and Properties:

Item	Value
TiO_2 content (%)	≥96.5
Rutile content (%)	≥99
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.