



SHANDONG XIANGHAI TITANIUM CO., LTD.

Technical Data Sheet

Chloride Rutile Titanium Dioxide CR758

● PRODUCT DESCRIPTION

CAS 1346367-7

ISO 591 CLASSIFICATION R2

CR758 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.

● APPLICATION

Masterbatch

Engineer plastic

PVC(plasticized)

Solvent ink

TYPICAL PROPERTIES

PARAMETER	VALUE
Tio2 Content	≥96.5%
Surface -treatment	Aluminum
Oil absorption	≤16
Brightness	≥97.5%
Tinting Strength	≥115%
Residue on sieve(45 μm)	≤0.02%
Resistivity, Ω·m	≥60

● PACKING AND STORAGE

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

Tel/Fax:0086-543-6456778

Add: Lubei High-tech Development Zone, Chengkou, Wudi, Binzhou, Shandong, China