



## 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