

Technical Data Sheet

Chloride Rutile Titanium Dioxide CR758

● PRODUCT DESCRIPTION

CAS 1346367-7

ISO 591 CLASSIFICATION R2

CR718 is an aluminum inorganic and organic surface treated rutile titanium dioxide pigment manufactured by chloride process, with it's average particle size distribution, blue undertone, good dispersion, low volatility, low oil absorption, excellent anti-yellowing and process rheological. It can be used in making masterbatch, especially in high concentration masterbatch, engineering plastic, etc.

● APPLICATION

Masterbatch

Plastic

Rubber

PVC

● PACKING AND STORAGE

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

TYPICAL PROPERTIES

Tio2 Content	≥96.5%
Surface -treatment	Alumina
Oil absorption	≤16
Brightness	≥97.5%
Tinting Strength	≥115%
Residue on sieve(45 μm)	≤0.02%
Resistivity, Ω·m	≥60
Moisture when packed	≤0.5