



MOREN INT'L(DALIAN) CO., LIMITED
 Professional supplier for Plastic&Rubber materials

Titanium Dioxide Rutile

>>Product Name: Titanium Dioxide Rutile SR2480

>>Typical Properties

ITEMS	SPECIFICATION	REMARK
TiO ₂ CONTENT	95%MIN	Philips Fluorimeter
WHITENESS	not less than	Compared with standard sample
BRIGHTNESS	94.2%MIN	Brightness Meter
TINT REDUCING POWER	1850MIN	Reynolds number
RESIDUE(45um), (m/m)	0.02%MAX	GB 5211.14
105°C MOISTURE, (m/m)	0.8%MAX	GB 5211.3
OIL ABSORPTION GRAM PER 100G	19.0MAX	GB 5211.15
SOLUTION IN WATER ,(m/m)	0.5%MAX	GB 5211.2
SPECIFIC RESISTANCE Ω.m	60 MIN	GB 5211.12
DISPERSIBILITY	5.50MIN	Hetman number
RUTILE CONTENT	96%MIN	Philips Diffraction meter

Technical Data Sheet

>> Special quality

SR2480 is titanium dioxide rutile grade,surface-treated under high temperature with multiple elements including zirconium, aluminum, silicon and phosphorous. With High glossiness; High dispersibility

Low oil absorption ;High weather resistance and Strong masking power.

>>Applications

Rigid PVC,Exterior plastics,Rubber,Powder coating, whiteness masterbatch, printing ink, etc

>> Package

The product is supplied in powder form in 25kg paper sacks., 20mt can be loaded in 20'FCL

>> More Than Additives

Taiwan Factory: No.22, Te-Hui Street, Taipei, Taiwan, R.O.C.

Dalian Factory: A Building 22, Wanli West Street, E.T.D.A. Dist.,Dalian, P.R.C