

GENERAL INFORMATION

R1558 is rutile titanium dioxide produced by sulphate process, Al and organic surface treated, it has excellent performance in master batch, powder coating and others plastics/rubber industries.

KEY FEATURES

- Good fluidity and MFR, make it good application performance
- Low oil absorption and FPV, makes high dispersion
- High purity of TiO₂ and good temperature resistance, make it endure in high temperature
- Excellent whiteness and blue tone, high hiding power and tinting strength

PROPERTIES

TiO ₂ content	:	≥97.0%
Inorganic coating	:	Al
Organic treatment	:	Yes
Specific gravity, g/cm ³	:	4.0
Average particle size, μm	:	0.22~0.26
Oil absorption, g/100g	:	≤18
pH value	:	6.5~8.5
Classification---ISO591-1:2000(E)	:	R2
Color CIE L* (Oil system)	:	≥95.0
Tinctorial power (Reynold's number)	:	≥1900

PACKAGE & STORAGE

Package: 25kgs craft paper bag with pallets, or 500kgs/1000kgs plastic woven bag.

Storage: Keep tightly sealed and stored in a cool, dry and well-ventilated area.

CONTACT

Hangzhou Peijin Chemical Co., Ltd.

Add: Rm 809, No 9 Bld, No 332 Chihua st, Hangzhou, China

Tel: +86-571-86333092 Fax: +86-571-86333092 E-mail: amylin@pekinchem.com

NOTE

The above information is provided as guidelines only. It is important that the customer evaluate any product in their own resin system to determine suitability.