

GENERAL INFORMATION

R1668 is multi-purpose rutile titanium dioxide produced by sulphate process, Zr, Al and organic surface treated, it has excellent performance in coating and ink industries.

KEY FUTURES

- Low oil absorption, good dispersion and better opacity
- Zirconium coated, provide higher gloss and brightness
- Good whiteness and excellent tinting strength

PROPERTIES

TiO ₂ content	:	≥93.0%
Inorganic coating	:	Zr, Al
Organic treatment	:	Yes
Specific gravity, g/cm	:	4.0
Average particle size, um	:	0.22~0.26
Oil absorption, g/100g	:	≤19
pH value	:	6.0~8.0
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

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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.