



## R-158 Technical Data Sheet

### Product Characteristics

R-158 is a rutile-based titanium dioxide pigment produced by sulfate process, alumina, zirconia inorganic treated and organic treated with good whiteness, low oil absorption, high dispersion and good processibility.

### Applications

R-158 is suitable for plastic, master batch, and rubber industries.

### Specifications & Properties

- TiO<sub>2</sub> Content: 94% min
- Rutile Content: 96.5% min
- Inorganic Surface Treatment: Alumina, Zirconia
- Organic Treatment: Yes
- Particle Size: 0.3μm
- Density: 4.0
- Oil Absorption: 18 max
- pH Value: 6.5~8.5

### Packing

In 25kg paper bags or 500kg and 1000kg jumbo bags

### Product Storage

Keep it from direct contact with moisture.

### Safety Precautions

Wear gloves and safety glasses with side shields, safety shoes when handling tio<sub>2</sub>. In case of eye contact, flush it immediately. In case of skin contact, clean it after the use.

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