

## R-5566 Technical Data Sheet

### Product Characteristics

R-5566 is a rutile titanium dioxide pigment with alumina, Zirconia and organic surface treatment, with high whiteness and gloss, high scattering power, high durability and excellent dispersibility

### Applications

Interior & Exterior paint, emulsion paint, powder coating, ink, paper, rubber, plastic and masterbatch

### Specifications & Properties

- TiO<sub>2</sub> Content: 93% min
- Rutile Content: 97% min
- Inorganic Surface Treatment: Alumina, Zirconia
- Organic Treatment: Yes
- Particle Size: 0.3 $\mu$  m
- Density: 4.0
- Oil Absorption: 18-23
- 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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