

# 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: 0.3μ 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.

**Note:** The information herein is free of charge and for the reference of trained person. Although it is believed to be reliable, it is shouldn't be considered as a warranty or to be implied in respect of such information. We strongly recommend to make experiment as appropriate before application. We don't bear any liability fr and/or in connection with use of this information.