

# **sungmin** Trading

## SUNGMIN TRADING

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## R-0119 Technical Data Sheet

### **Product Characteristics**

R-0119 is a rutile titanium dioxide pigment with  $Al_2O_3$ , inorganic surface treatment and organic surface treatment, with good visual characteristics, high gloss, high scattering strength and easy of dispersion in plastic and rubber.

### **Specifications & Properties**

- TiO<sub>2</sub> Content: 97% min
- Rutile Content: 97% min
- Inorganic Surface Treatment: Alumina
- Organic Treatment: Yes
- Specific Gravity: 4.2
- Oil Absorption: 16 max
- PH Value: 6~9
- Scattering power (Reynolds number): 1900 min
- 45 μm Sieve Residue %: 0.05max
- Resistivity: 8000Ω•cm

### **Applications**

R-0119 is for plastic only and recommended for Masterbatch, Plastics, Rubber, Flexible PVC.

### **Packing**

In 25kg paper bag and 1000kg bag.