

R-244 Rutile Titanium Dioxide

• Product Characteristics

R-244 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.

As a general purpose Tio₂, widely used in coatings, plastics, ink and paper.

Spec	Technical Specifications
TiO ₂ Content	94%min
Rutile Content	98%min
Whiteness	96%min
CIEL L	97min
B*	2.5max
Medium particle size(D50)	0.27um
Tinting-strength	1880min
Oil absorption	20g/100gmax
Ph	6.5-7.5
Residue 45um	0.01%max
Water soluble	0.5%max

• 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 tio₂. In case of eye contact, flush it immediately. In case of skin contact, clean it after the use.

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