

R-5566 rutile titanium dioxide

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

Properties

High dispersability in solvent and waterborne systems
Excellent gloss retention

Product Characteristics

TiO₂ content %-----≥93
Rutile content ----- ≥97
Inorganic Surface Treatmentt ----- Alumina, Zirconia
Organic Treatment- - - ----- Yes
Particle Size----- 0.3μ m
Density----- 4.0
Oil absorption----- 18-23

Packing

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

Product Storage

Keep it from direct contact with moistur

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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