

ELLITE COLORANTS AND ADDITIVES LLP

TITANIUM DIOXIDE R-2195

Technical Data Sheet

PRODUCT INFORMATION:

The product is a Rutile titanium dioxide pigment with silicon, aluminium inorganic surface treatment, organic surface treatment, with high whiteness, good dispersibility, good tinting strength, high weathering resistance etc.

APPLICATION FIELDS:

The product is suitable for indoor and outdoor coating, latex paint, ink, paper, plastic, masterbatches etc.

Property	Typical Value
TiO ₂ content	>93%
Rutile Transformation rate	>98%
Inorganic Coating	Silicon, Aluminium
Organic treatment	Yes
Particle size	0.25um
Density	4.0 g/m ³
Water absorption	28
Color	More than 97.5
Oil absorption	18-21 (g/100g)
Weather Resistance	High

CLASSIFICATIONS:

Standard Classification (ISO591)	Rutile
ASTM D476	V

PACKAGING:

Packed by paper and plastic bag with net weight 25Kg