



Technical Data Sheet

Titanium Dioxide SR-236

Material: Titanium Dioxide “TiO₂”

Name of Commodity: “SR-236”

Description:

SR-236 is an inorganic and organic surface treated by Al. Si and multipurpose rutile titanium dioxide pigment, which has excellent optical, high whiteness, good durability and dispersibility properties.

CAS NO: 13463-67-7

Contents: TiO₂ % ≥ 94

Analysis:

Whiteness	%	≥	96.5
L Value	%	≥	98
Tinting-strength	%	≥	175
Oil Absorption	(g/100g)		19—22
PH			6.5—8.0
Rutile	%	≥	97
Residue (45μm)	% (m/m)	≤	0.01
Resistance	(Ω . cm)	≥	8500
105°C Volatile	% (m/m)	≤	0.5
Water Soluble	% (m/m)	≤	0.5

Applications: Widely used in Oil-based coating, Paper, Plastics, Ink

Classifications: ISO591-1: 2000 (E): R2

ASTM D 476-00: V

Package:

Packed by paper bag with net weight 25 Kg, 500 Kg and 1000 Kg as customer’s choice.

Notes:

Please feel free to contact us to obtain the detailed manual.