

Technical Data Sheet (TDS)

Titanium Dioxide R886

CAS No.: 13463-67-7

Application: **Titanium Dioxide 886** pigment is a rutile titanium dioxide pigment for **plastics**, produced by the **chloride process**. It is designed to deliver bright, white color with excellent processability and lacing resistance.

Packing: 25KGS PP or kraft paper bag

Specification:

Parameter	Value	Test Method
TiO ₂ content	96.5%	XRF
Inorganic coating	Alumina	—
Organic treatment	Present	—
Moisture when packed*	0.4% max	ISO 787-2
Bulk density (tamped)	1.4g/cm ³	ISO 787-11
Oil absorption	13g/100g	ISO 787-5
Specific gravity	4.1g/cm ³	ISO 787-10
ISO 591 classification	R2	—
CAS number	13463-67-7	—
Color index	Pigment White 6	—

*Measured within 48 hours of production

