



G.C. RUTTEMAN & Co. B.V.

WORLD TRADE CENTER
BEURSPLEIN 37 - 3011 AA ROTTERDAM

Technical Data Sheet

Rutile Titanium Dioxide R6658

CAS number : 1346367-7
EC number : 236-675-5
CN code : 3206 11 00

Specification	Minimum	Maximum
Content of titanium dioxide, %	97	
Brightness, %	98	
Oil absorption, g/100g		15,5
Tinting Strength (Compared with the standard sample), %	116	
Content of rutile, %	97,5	
Residue on sieve (45 μ m), %		0,02
Oil dispersion (Hegman)	6,5	
Volatile at 105, %		0,25

R6658 is an aluminum inorganic and organic surface treated rutile titanium dioxide. It has an average particle size distribution, blue undertone, good dispersion, low volatility, low oil absorption, excellent anti-yellowing and process rheological properties.

Packing:

Our R6658 is delivered in 25 kg paper-plastic composite bags on pallets and in big bags.
Keep it in a dry and cool place.

Applications:

R6658 is used in master batches, engineer plastics, pvc's (plasticized) and solvent inks.

Last revision: 09-2019

This Technical Data Sheet replaces all the previous ones for this product.

This information is given to the best of our ability. However, it is only intended for your guidance and we do not accept any responsibility regarding results obtained with our product.