

PRODUCT SPECIFICATION

Titanium Dioxide R-258

Chemical Name	: Titanium Dioxide		
Molecular Formula	: TiO ₂	Molecular Weight	: 79.87
HS Code	: 3206111000	CAS number	: 13463-67-7
UN Code	: Not Applicable	DG Class/PKG GP	: Not Applicable
Applications	: It is widely used in architectural coatings, industrial paints, anti-corrosion, powder metallurgy, plastic masterbatch, and other fields.		
Packaging	: 25kg per bag, 20MT per 20-ft FCL container		

Characteristics	Unit	Guaranteed Values
TiO ₂ Content	%	91 Min
Brightness	%	94.6 Min
Tint-reducing Power	%	1,860 Min
Moisture	%	0.8 Max
PH Value	-	6.0 - 9.0
Oil Absorption	g/100g	20 Max
Sieve Residue (45µm)	%	0.02 Max
Specific Resistance	Ω·m	80 Min
Content of Rutile	%	98 Min
Dispersibility	-	5.75 Min