



A-F 100

Titanium Dioxide

Description

A-F 100 is a multi-purpose anatase pigment which produced by sulphate process. It has good dispersion, hiding power, whiteness.

Technical specification

Edition:
2.0/2021

Item	Property	
TiO ₂ Content, %	Min	≥98
Relative tinting strength, %	Min	100
Oil absorption, g/100g	Max	23
Moisture 105°C, %	Max	0.8
Sieve residue (325 mesh), %	Max	0.05
Water soluble substance, %	Max	0.5
Specific gravity, g/cm ³	3.8	
Standard classification	ISO 591-1: A	
	ASTM D476-00: I	
Color index	Pigment white 6	
Packing	25kg/bag, 500kg/bag, 1000kg/bag	
Application	Paints, plastics, rubber, soap etc.	
Storage	Store in cool, well-ventilated area. Keep away from ignition source, heat and flame. Store in a tightly closed container.	
Handling	Avoid dust formation during handling. Provide appropriate exhaust ventilation at machinery and at places where dust can be generated. In case of insufficient ventilation, wear suitable respiratory equipment. Please see the Material Safety Data Sheets (MSDS) of this product for more safety information prior to use.	

The information set forth herein is to the best of our knowledge reliable and accurate but is not to be construed as a warranty. It is subject to change without notice. For additional information regarding our products or for information concerning current specifications, please contact our Technical Customer Service.



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