

Technical Data Sheet**TDS****General Description**

Product Name	Manganese Antimony Titanium Buff Rutile
Epsilon Code	MMOY16401
Type	Brown pigment
Chemical Composition	Ti/Sb/Mn Oxide
Delivery Form	Powder
Color Index	Pigment Yellow 164 (77899)
CAS	68412-38-4

Physical and Chemical properties

Test Items	Specification
Appearance	Brown Powder
Crystal Form	Rutile Pattern
Average Particle Size, μm	1.0 max.
Moisture Content, %	0.2 max.
Water Soluble, %	0.3 max.
Oil Absorption, %	19
PH Value	7.2
Heat Stability, $^{\circ}\text{C}$	1000 min.
Light Fastness	8
Weather Resistance	5
Acid Resistance	5
Alkali Resistance	5

Application

Engineering plastic, solid plastics for outside manufacturing, camouflage paint, waterproof fabric, color master batch, high-performance industrial coating, coil coating, extrusion coating, powder coating, high-temperature resistance paint, traffic paint manufacturing, outside architectural coating, automobile paint.

Package

25kg bag with pallets.

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