

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

Product Name	Chrome Oxide Green GM5066
Type	Green pigment
Delivery Form	Powder
Color Index	Pigment green 17 (77288)
CAS	1308-38-9
EINECS NO.	215-160-9

**Physical and Chemical properties**

Test Items	Specification
Appearance	Green powder
Content of Cr <sub>2</sub> O <sub>3</sub> , %	99 min.
Shade	Bluish
Oil Absorption, %	15-25
Residue (on 325mesh sieve), %	0.2 max.
Water soluble, %	0.3 max.
Moisture, %	0.2 max.
Tinting Strength, %	95-105
Chromium (Cr <sup>+6</sup> )	0
PH Value	6-8
Fe <sub>2</sub> O <sub>3</sub> , %	0.03 max.
Pb, %	0.001 max.
Mn, %	0.001 max.
Cu, %	0.001 max.
Ni, %	0.001 max.

**Application**

Decorative paints, emulsion paints, industrial coatings, automotive coatings, coil coating, powder coating, plastic coating, roofing tile coating, colored plastics, masterbatch, rubber polymers, laminate paper, enamels, corrosion protection, flooring, wood plastic composite.

**Package**

25kg bag with pallets.

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