

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

Product Name	Manganese Ferrite Black
Epsilon Code	MMOBK02601
Type	Black Pigment
Chemical Composition	Fe/Mn Oxide
Delivery Form	Powder
Color Index	Pigment Black 26 (77494)
CAS	68186-94-7

Physical and Chemical properties

Test Items	Specification
Appearance	Black powder
Residue on 45 μ m mesh, %	0.1 max.
Water Soluble, %	0.5 max.
Volatile at 105°C, %	0.5 max.
Oil Absorption, %	22
PH Value	7.1
Heat Stability, °C	800
Light Fastness	8
Weather Resistance	5
Acid Resistance	5
Alkali Resistance	5
Density, g/cm ³	5.0

Application

Silicone heat-resistant coatings, color masterbatch, plastic, coil coatings, fluorocarbon coatings, ceramic coatings, high temperature resistant concrete block etc.

Package

25kg bag with pallets.

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