



SPECIFICATION

(FUJIAN KUNCAI MATERIAL TECHNOLOGY CO. LTD.)

Product Name: Non-Dust Plastic Series KC205WM

Appearance: A free flowing off tiny flakes with silver luster.

	Chemical Name	Specification	CAS No.	CI No.
Ingredients & Composition	Mica	(42 ~ 48)%	12001-26-2	77019
	Titanium Oxide(TiO ₂)	(26 ~ 32)%	13463-67-7	77891
	Tin Oxide (SnO ₂)	(< 1)%	18282-10-5	77861
	Polyethylene Homopolymer	(20 ~ 30)%	9002-88-4	-
	-	-	-	-
	Physical Properties	Particle Size Distribution (PSD)	80% within the range (< 3) mm	
Color		as KC STD		Powder Color, Visual
pH (10 % aqueous suspension)		7.0 ~ 11.0		GB 1717
Loss on Ignition (LOI,105°Cx2hr)		(<= 0.5) %		GB 5211.3
Bulk Density		(55.0 ~ 70.0) g/100cm ³		GB/T 23771
Density		(1.5 ~ 1.9) g/cm ³ (water=1)		GBT 1713