



SPECIFICATION

(FUJIAN KUNCAI MATERIAL TECHNOLOGY CO. LTD.)

Product Name: Non-Dust Plastic Series KC111WM

Appearance: A free flow of tiny particles of silver .

	Chemical Name	Specification	CAS No.	CI No.
Ingredients & Composition	Mica	(38 ~ 46)%	12001-26-2	77019
	Titanium Oxide(TiO ₂)	(27 ~ 34)%	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 ~ 65.0) g/100cm ³		GB/T 23771
Density		(1.6 ~ 2.0) g/cm ³ (water=1)		GBT 1713

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