



# SPECIFICATION

( FUJIAN KUNCAI MATERIAL TECHNOLOGY CO. LTD. )

**Product Name:** Non-Dust Plastic Series KC302WM

**Appearance:** A free flow of tiny particles of gold.

	Chemical Name	Specification	CAS No.	CI No.
<b>Ingredients &amp; Composition</b>	Mica	(28 ~ 39)%	12001-26-2	77019
	Titanium Oxide(TiO <sub>2</sub> )	(31 ~ 40)%	13463-67-7	77891
	Iron(III) Oxide(Fe <sub>2</sub> O <sub>3</sub> )	(4 ~ 9)%	1309-37-1	77491
	Polyethylene Homopolymer	(20 ~ 30)%	9002-88-4	-
	-	-	-	-
<b>Physical Properties</b>	Particle Size Distribution (PSD)	80% within the range (< 3 ) mm		By Screen Mesh
	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 <sup>3</sup>		GB/T 23771
	Density	(1.4 ~ 1.9) g/cm <sup>3</sup> (water=1)		GBT 1713

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