

## Technical Data Sheet

### Product Information

Product Type: QC6452

Product Series: Crystal Iron Metal Luster

Appearance: A free flowing brown powder with a bright brown reflection with luster.

### Ingredients & Composition

Chemical Name	%	CAS No.	CI No.
Synthetic mica	63.0 ~ 73.0	12003-38-2	
Fe <sub>2</sub> O <sub>3</sub>	27.0 ~ 37.0	1309-37-1	77491

Visual and colorimetric evaluation	Specification	Method
Density:	2.8 ~ 3.4(g / cm <sup>3</sup> )	GB/T 1713-2008
pH-value:	3.0 ~ 8.0	ISO 787-9
Oil absorption:	50.0 ~ 90.0(g / 100g)	GB 5211.15-1988
Loss on drying:	≤ 0.50(wt %)	ISO 787-2
Particle size:	conforms 80% within the range 25 ~ 100μm	Mastersizer-2000E

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