

## Technical Data Sheet

### Product Information

Product Type: QC6423

Product Series: Crystal Gold Luster

Appearance: A free flowing gold powder with a sparkle crystal gold reflection with luster.

### Ingredients & Composition

| Chemical Name                  | %           | CAS No.    | CI No. |
|--------------------------------|-------------|------------|--------|
| Synthetic mica                 | 59.0 ~ 79.0 | 12003-38-2 |        |
| TiO <sub>2</sub>               | 15.0 ~ 25.0 | 13463-67-7 | 77891  |
| Fe <sub>2</sub> O <sub>3</sub> | 6.0 ~ 16.0  | 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:                          | 6.0 ~ 11.0                               | 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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