



章丘市金属颜料有限公司

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## **PRODUCT DATA SHEET**

### **ZQ-840**

Leafing aluminium powder

TECHNICAL DATE

Grade.....400 Mesh Grade

Water Coverage(Min cm<sup>2</sup>/g).....12000

Average Particle Size.....40±1 microns

Purity of Metal.....99.6%

Apparent Density(g/cm<sup>3</sup>).....0.20-0.26

### **Product Features**

It is easy to disperse,good hiding power,particle size distribution is concentrated,uniform,smooth,delicate,strong metallic effect,and there is heat resistant acid-base properties.The greatest feature of our products is water oil dual,high temperature can reach 320 degrees,the feature is difficult to achieve of the generally aluminum powder.

### **APPLICATIONS GUIDELINES**

ZQ-840 is widely used in powder coatings, printing ink,plastic masterbatch,printing,textiles and other fields.Because it is solvent free,no VOC emissions,so it can be used in demanding environmental protection products,such as:children's clothing,food packaging paper printing,toys,wallpaper and other industries.

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