# **Technical Data Sheet**



## **Precious Metal Powders and Flakes** 64221400 Pt Powder

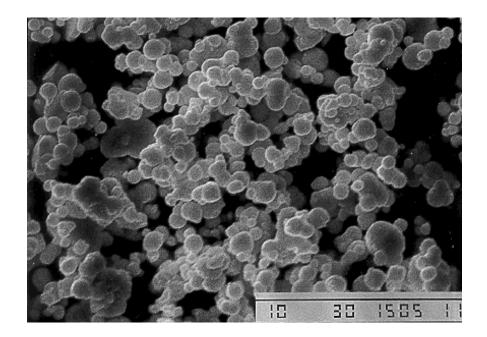
### **PRODUCT DESCRIPTION**

64221400 is a fine powder for high reliability fired systems including Sensor and multilayer components.

#### **TYPICAL PROPERTIES**

Surface Area:	0.4 - 1.2	2 m²/g
Particle size distribution:		
D10	0 1.0 - 3.0	) μm
D50	0 2.0 - 4.0	) μm
D90	0 3.0 - 7.0	) μm
Firing residue:	> 99.	2 %

**Storage & Shelf Life**: These products should be stored in tightly sealed containers at 10 - 25°C, in a dry place away from direct sunlight. The shelf life of a factory sealed container is a minimum 24 months from date of shipment when properly stored.



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