



Transparent film withstands high heat up to 1000°C

Main Services

Development and production of transparent heat-resistant coatings, film treatment processing

Main Clients

Manufactures of gas appliances, bearing and drying furnace

Main Products

Multifunctional coating materials based on ceramic materials

Company overview

Address / 4-109 Osakabe, Yao City, Osaka 581-0015

Tel / +81-72-927-2748 Fax / —

Foundation / Oct 1992 Establishment / Oct 2003

Capital / JPY 10 million Employees / —

Development and production of metal surface treatment materials

Provides metal surface treatment agents that can withstand temperatures above 1000°C

Strength

Supports the supply of products in small quantities and proposes mass production methods

Products with the required functions are prepared in line with customer applications and requirements, and improvements and additions of functions are also meticulously addressed. The technology that enables extremely thin coating films to adhere to metal surfaces with an accuracy of 1μm tolerance is used extensively as a material to provide

insulation and heat resistance to sliding parts of precision motors. Furthermore, its applications are expanding year by year to include oxide film prevention materials for copper heat welding jigs, which cause contamination, and sealing agents for cavities and defective holes inside castings and die-cast products. President Nishida expresses confidence in their ability to handle everything from small quantity blending to mass production, stressing, “Our strength is that we can propose mass production methods as well.”