

COMPANY:		PHONE:	
CONTACT:		FAX:	
ADDRESS:		E-MAIL:	
		DATE:	

APPLICATION DETAILS: (please attach customer drawing / sketch)

Brief Description: _____

Annual quantities: _____ RFQ Quantities: _____

Is This a New Design? Yes No Are Modifications Possible? Yes No

Drawing or Sketch Attached? Yes No Are Coating Spec's Available? OEM Industry

SERVICE CONDITIONS:

Media/Atmosphere: _____	Life Expectancy: _____
Service Temperature: _____	
Service Load/ Pressure: _____	
Any Impact/Bending? _____	
Contact with other surface? _____	

COATING DETAILS: (Please Provide Drawing)

What is the function of the coating? Thickness: _____ Roughness: _____

Abrasion Sliding/Rolling Dielectric

Erosion Traction/Lubricity Thermal Barrier

High Temp. Oxidation/Sulfidation Emissivity Emissivity

Corrosion (aqueous): Other: _____

SUBSTRATE DETAILS: (Please Provide Drawing)

Part Function (turbine blade, etc.): _____

Alloy: _____ Internal Surface to be coated? _____

Overall Size & Weight: _____ If so, are there internal features? _____ Heat treatment? _____

EXISTING TECHNOLOGY DETAILS:

What is currently being used for this surface? _____

When the current surface does fail, how? _____

OTHER:

NADCAP or ISO Required? _____

Special Quality / Inspection Specifications: _____

Other: _____