

ORION INDUSTRIES

The Science of Engineered Applied Coatings Since 1963

5170 Northwest Highway • Chicago, IL 60630 • Tel: (773) 282-9100 • Fax: (773) 282-9112 • E-mail: info@orioncoat.com • www.orioncoat.com

Please advise the purpose(s) of this evaluation: New Project R&D Quotation Engineering Feasibility

Project Name: _____ Today's Date: _____ Date Reply Needed: _____

1. COMPANY/CONTACT INFORMATION

Company _____ Your Web URL _____

Address _____ City _____ State _____ Zip _____

Your Name _____ Title _____ Email _____

Phone _____ Ext. _____ Fax _____

2. PART AND OPERATING ENVIRONMENT DATA

Part Name/Number _____ Substrate material _____

Brief description of part and end use _____

Present plating or coating _____

What needs to be improved with your present coating or service? _____

Describe operating conditions and environment (surface speed, temp, pressure, abrasives, chemicals, etc.) _____

3. WHAT EXACTLY DO YOU EXPECT THE ORION-APPLIED COATING TO ACCOMPLISH, RESIST, OR IMPROVE?

4. RATE THE IMPORTANCE OF THE FOLLOWING CHARACTERISTICS AND PROVIDE SPECIFICATIONS OF THE APPLIED COATING

6: most needed	<input type="checkbox"/> Non-stick	Friction	<input type="checkbox"/> Abrasion	<input type="checkbox"/> Chemical	Electrical:	Noise	°F Operating	<input type="checkbox"/> FDA
1: least needed	<input type="checkbox"/> Release	<input type="checkbox"/> Low	<input type="checkbox"/> Wear	<input type="checkbox"/> Corrosion	<input type="checkbox"/> Insulation	Reduction	Temperatures	<input type="checkbox"/> Medical
0: not needed	<input type="checkbox"/> Easy Clean	<input type="checkbox"/> High	Resistance	Resistance	<input type="checkbox"/> Conductivity		_____ to _____	Other _____
Rating	0 1 2 3 4 5 6	0 1 2 3 4 5 6	0 1 2 3 4 5 6	0 1 2 3 4 5 6	0 1 2 3 4 5 6	0 1 2 3 4 5 6	Max. Temp. _____	

Describe test method used to evaluate coating _____

Describe quality control procedure(s) _____

5. PRODUCTION DATA/TIMELINE

Yearly Production _____ Lot Size(s) _____

Turnaround Time Required _____

Timeline: Now, 0-30, 31-90, 90 -120 +days

6. DIMENSIONS & MASKING (SKETCH OR DRAWING INCLUDED)

7. SPECIAL ASSEMBLY, TESTING, PACKAGING OR SHIPPING REQUIREMENTS

How did you hear about Orion? _____

Fax Your Evaluation Form to Our Solutioneering® Department at: 773-282-9112
or visit our web site at www.orioncoat.com