



Evaluation Request

The Science of Engineered Applied Coatings Since 1963

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Please advise the purpose of this evaluation:		New Project		R&D		Quotation		Engineering Feasibility	
Project Name:		Today's Date:		Date Reply Needed:					
<b>1. COMPANY/CONTACT INFORMATION</b>									
Company:				Your Web URL:					
Address:			City:		State:		Zip:		
Your Name:			Title:			Email:			
Phone:			Ext.:		Fax:				
<b>2. APPLICATION DATA</b>									
Part Name/Number:				Substrate Material:					
Brief description of application and end use:									
Present Coating:									
What needs to be improved with your present coating or service?									
Describe the cleaning method used on raw components before they are sent in for coating application?									
Type of sterilization									
ETO or Gamma Radiation?		Cycle Temperature?			Cycle Humidity?				
<b>3. WHAT FUNCTION DO YOU EXPECT THE COATING TO PERFORM?</b>									
<b>4. RATE THE IMPORTANCE OF THE FOLLOWING CHARACTERISTICS AND PROVIDE SPECIFICATIONS OF THE APPLIED COATING. (Rating – enter a number from 0-6)</b>									
6: most needed	Non-stick	Friction	Abrasion	Chemical	Electrical	Conductivity	High	Operating Temp.	
1: least needed	Wear Resistance	Low	Release	Corrosion Resistance	Insulation	Easy Clean	+ °F	Other	
0: not needed									
<b>Quality Testing Requirements</b>									
IPA Rub Test									
Adhesion - Tape Test									
Visual Testing- Magnification									
List any other misc. testing that will be done to the coating?									
<b>6. PRODUCTION DATA/TIMELINE</b>				<b>7. DIMENSIONS &amp; MASKING (SKETCH OR DRAWING INCLUDED)</b>					
Yearly Production		Lot Size(s)							
Turnaround Time Required									
Timeline:		Now	0-30	31-90	90-120 + Days				
<b>8. SPECIAL ASSEMBLY, TESTING PACKAGING OR SHIPPING REQUIREMENTS?</b>									
How did you hear about Orion?									
<p style="text-align: center;">If you require an NDA to be signed by Orion, please fax or email a copy          Fax your evaluation to our Solutioneering Department at: 773-282-9112 or          Visit our website at <a href="http://www.orioncoat.com">www.orioncoat.com</a></p>									