



Supplier Survey for Surface Treatment and Coatings

B. KAYDON APPROVAL DESIRED FOR THE FOLLOWING PROCESSES

Check all that apply and enter relevant information

Specification	Title	Approval?	Specifications Available	Rev. #
SS-8428		<input type="checkbox"/>		
SS-8429		<input type="checkbox"/>		
SS-8432		<input type="checkbox"/>		
SS-8433		<input type="checkbox"/>		
SS-8435		<input type="checkbox"/>		
SS-8481		<input type="checkbox"/>		
SS-8486		<input type="checkbox"/>		
SS-8866		<input type="checkbox"/>		

C. SURFACE TREATMENT AND COATINGS AVAILABLE AT THIS FACILITY

List all that apply

Specification	Title	Specification	Title

D. SURFACE TREATMENT AND COATINGS EQUIPMENT

List all that apply

Equipment	Process

D. SURFACE TREATMENT AND COATINGS TEST FREQUENCY

Check all that apply

Type of Test	Frequency	Comments
<input type="checkbox"/> Acidity and Contamination of Vapor Degreaser		
<input type="checkbox"/> Adhesion		
<input type="checkbox"/> Corrosion Resistance		
<input type="checkbox"/> Embrittlement Tests		
<input type="checkbox"/> Film Weight		
<input type="checkbox"/> Gram Size		
<input type="checkbox"/> Hardness Tests		
<input type="checkbox"/> Humidity		
<input type="checkbox"/> Oxalic Acid		



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D. SURFACE TREATMENT AND COATINGS TEST FREQUENCY

Check all that apply

Type of Test	Frequency	Comments
<input type="checkbox"/> Solution Tank Temperature		
<input type="checkbox"/> Thickness		

E. DETAILED COMPANY, PROCESS, AND FUNCTIONAL INFORMATION FOR YOUR COMPANY NAME HERE

	Quality System, Audit & Review	Yes	No	N/A	Comments
1.	Quality planning of surface treatment and coating processes is clearly defined and documented				
2.	Analysis processes are used to determine special characteristics and process parameters				
3.	The customer/end-user of the product is involved in the quality planning process				
4.	Documented changes to surface treatment/coating processes and procedures are used to review changes prior to implementation				
a.	Customer approval is obtained before implementing changes to these procedures				
b.	Procedures are defined for updating operator instructions and visual aids for process/product changes				
5.	The following documentation exists:				
a.	Organization charts				
b.	Procedures for document control				
c.	Job descriptions for all heat treat personnel				
d.	Written procedures describing traceability measures				
e.	Work order review procedures				
f.	Written surface treatment and coatings procedures describing traceability measures				
g.	Corrective action procedures				
h.	Random surface treatment and coatings audit procedures				
	Equipment	Yes	No	N/A	Comments
6.	Equipment used is maintained to assure adequate performance				
7.	Equipment is maintained according to documented procedures If YES, describe frequency in the Comments				
8.	Processing tanks are identified				
9.	Please provide the following information regarding your stress relieve equipment: <div style="display: flex; justify-content: space-between; margin-top: 5px;"> Oven make _____ Size _____ Circulation _____ </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> Recorder/controller make _____ Heat Source _____ </div> Information on additional stress relief equipment:				
	Controls	Yes	No	N/A	Comments



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10.	Are internal lab facilities available and adequate for performing all required analyses and periodic test requirements				
a.	If NO, indicate in the Comments all analyses or tests that cannot be performed by your facility, for those processes that Kaydon approval is being sought	NA	NA	NA	
b.	If NO, please list in the Comments all lab(s) that performing these tests external to your facility	NA	NA	NA	
c.	List available laboratory equipment in the Comments	NA	NA	NA	
11.	Internal lab personnel are available and adequately trained to perform all required analyses and periodic test requirements				
12.	Written analysis procedures are available for applicable processes				
13.	In-shop routing documents which describe step-by-step procedures, including stress relief and Inspection operations, are used				
	If NO, please describe in the Comments the method used for routing parts				
14.	Documents on stress relieved parts indicate the following variables, where applicable:				
a.	Part number				
b.	Customer				
c.	Quantity				
d.	Date				
e.	Time parts reached temperature				
f.	Temperature (TOTAL)				
g.	Time at temperature				
15.	How long are records (para. 3.8) retained				
16.	How are solution corrections verified				
17.	In the Comments, please list available inspection equipment	NA	NA	NA	
18.	Written procedures are used which describe method and frequency of calibration of measuring and test equipment? (For example amp meters, volt meters, etc.)				
19.	Temperature uniformity surveys are conducted on stress relief equipment. If Yes, please provide the frequency in the Comments				
20.	The temperature measuring system of the stress relief oven is periodically calibrated				



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21.	Equipment used to perform tasks in #21 and 22 above, is traceable to the National Bureau of Standards				
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F. ADDITIONAL INFORMATION FROM YOUR COMPANY NAME HERE

Please provide any additional information that you would like us to know.