

NAV13

XIII COMPONENT/SYSTEM CLEANLINESS (ISO 4.9)

		Yes	No	N/A
A	1a. Does the supplier have procedures for the specific cleanliness requirements?	<input type="checkbox"/>	<input type="checkbox"/>	
A	1b. Does the procedure include acceptance criteria?	<input type="checkbox"/>	<input type="checkbox"/>	
A	2. Is the supplier's procedure for component/system cleanliness approved? Record Approval Number, if applicable.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A	3. Is medium/material utilized for component/system cleanliness per requirements? <ul style="list-style-type: none">• Air <input type="checkbox"/>• Potable Water <input type="checkbox"/>• Hydraulic Fluid <input type="checkbox"/>• Other <input type="checkbox"/> Check applicable block(s)	<input type="checkbox"/>	<input type="checkbox"/>	
A	4. Is the pressure the component/system is exposed to during the cleaning process per requirements?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A	5. Is cleanliness verified per the required method (e.g. use of filters, viscosity, color)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A	6. Does the specification allow use of recycled (reused) medium/material?	<input type="checkbox"/>	<input type="checkbox"/>	
A	7. Are personnel who perform component/system cleanliness trained/qualified in the procedure/specification?	<input type="checkbox"/>	<input type="checkbox"/>	
A	8. Do the supplier's procedures include component/system identification after cleaning (e.g. tags, stencil)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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A	9. Is component/system cleanliness maintained per specification/purchase order/procedure/work instructions? <input type="checkbox"/> Openings covered with correct material <input type="checkbox"/> Component/system covered <input type="checkbox"/> Clean room <input type="checkbox"/> Other Check applicable block(s)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A	10. Do supplier's procedures address hazmat requirements and are they readily available?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A	11. Do supplier's procedures require verification of cleanliness prior to packaging and shipping?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A	12a. Does the item require preservation after flushing for cleanliness per specification/purchase order requirements?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	12b. Is the item properly identified?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	MIL-STD-1330 CLEANLINESS		APPL <input type="checkbox"/>	N/A <input type="checkbox"/>
A	13. Does the supplier have an approved procedure for cleaning per MIL-STD-1330?	YES <input type="checkbox"/>	NO <input type="checkbox"/>	
A	14. Do the supplier's procedures address:			
	a. Special test, fluid/lubricant requirements?	<input type="checkbox"/>	<input type="checkbox"/>	
	b. Clean room requirements (e.g. structure, temperature, humidity, ventilation, air pressure, clothing, equipment)?	<input type="checkbox"/>	<input type="checkbox"/>	
	c. Personnel qualification and training?	<input type="checkbox"/>	<input type="checkbox"/>	
	d. Flushing requirements?	<input type="checkbox"/>	<input type="checkbox"/>	
	e. Pressure testing requirements including after completion of special cleaning?	<input type="checkbox"/>	<input type="checkbox"/>	
	f. Packaging and identification (e.g. double bagging, special tags, container marking)?	<input type="checkbox"/>	<input type="checkbox"/>	
	g. Inspection, audit and surveillance requirements?	<input type="checkbox"/>	<input type="checkbox"/>	

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Additional Concerns/Comments