



Burbank R&T Quality Clauses

Document ID <b>QPF 600-5</b>	Subject: <b>Supplier Quality Clauses</b>	Revision: <b>1.0</b>	Page 1 of 5
Signatory approval identified and maintained within eManual system.	Approved Copy in eManual. All printed copies are considered UNCONTROLLED.	Effective Date: <b>5/9/14</b>	Site: <b>Burbank R&amp;T</b>

<b>Issue History</b>
<b>Revision history maintained within eManual system.</b>

**Questions or comments regarding these quality clauses should be directed to PPG Aerospace/PRC DeSoto Supplier Management.**

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**1. CERTIFICATIONS:** Supplier shall provide a “Certification of Compliance” that materials and/or articles and/or services meet all provisions of the Purchase Order (P.O.) Certifications must accompany each materials and/or articles and/or services and/or articles and/or services when requested delivered against this P.O. and must contain as a minimum the following:

- P.O. Number.
- Part number (must include the part’s drawing number).
- A statement that the materials and/or articles and/or services conforms to the applicable specifications as required.
- A statement that conformance test reports and/or inspection records are on file, subject to examination at your facility or at the point of manufacture.
- Signature of authorized agent, and title.

**2. INSPECTION SYSTEM:** Unless otherwise specified on the face of this P.O., the Supplier shall have an adequate quality inspection system for maintaining quality control of materials and/or articles and/or services/products fabricated/manufactured in their facility. Quality inspection and control systems must meet, as a minimum, the requirements of ISO 9001:2008. Calibration procedures must meet, as a minimum, the requirements of ISO 17025 or ANSI Z-540. Supplier’s inspection system may be periodically audited by PPG Aerospace/PRC DeSoto International, Inc. personnel and/or by its customers. Suppliers must flow-down all P.O.s customer requirement to sub-tier suppliers (AS9100 7.4.2).

The supplier shall notify PPG Aerospace/PRC DeSoto International, Inc. when suspected counterfeit parts are received or have been utilized for production. Seller shall establish and maintain a Counterfeit Parts Prevention and Control Plan using Industry Standard AS6174 as a guideline. The purpose of this document shall be to prevent the delivery of counterfeit parts and control parts identified as counterfeit.

Continued Next Page



Document ID <b>QPF 600-5</b>	Subject: <b>Quality Clauses</b>	Revision: <b>1.0</b>	Page 2 of 5
Signatory approval identified and maintained within eManual system.	Approved Copy in eManual. All printed copies are considered UNCONTROLLED.	Effective Date: <b>5/9/14</b>	Site: <b>Burbank R&amp;T</b>

**3. DELIVERABLE ITEMS:** Materials and/or articles and/or services shall be manufactured or produced in accordance with applicable blueprints and/or specifications. Deviations may be made only by written amendment to the P.O. when authorized by PPG Aerospace/PRC DeSoto International, Inc Quality. Existing deviated materials and/or articles and/or services may only be shipped after receiving written authorization from PPG Aerospace/PRC DeSoto International, Inc. A copy of the authorization must be attached to the shipment.

**4. ESCAPMENT NOTIFICATION:** Supplier shall notify PPG Aerospace/PRC DeSoto International, Inc. of any nonconforming product when detected after delivery.

**5. APPROVED FACILITIES:** It is the Supplier's responsibility to utilize only approved facilities for processing (such as Magnetic, X-ray or Zygllo Inspection, heat treating, plating, anodizing, etc.) used in performance of work relating to this order. Work performed by non-approved facilities is subject to rejection. See clause #25 for additional details.

**6. PRESERVATION, AND PACKAGING REQUIREMENTS:** Unless otherwise specified, the Supplier shall maintain controls to assure the accomplishment of preservation, packaging, and shipping requirements of this order. The use of best commercial practices shall not relieve the Supplier of responsibility for packaging in a manner that will insure receipt at PPG Aerospace/PRC DeSoto International, Inc. in an acceptable condition.

**7. PPG FURNISHED MATERIALS AND/OR ARTICLES AND/OR SERVICES FOR SPECIAL PROCESSES:** Unless otherwise specified, all materials and/or articles and/or services furnished for special processing, shall not be under-shipped. Rejected materials and/or articles and/or services shall be identified and segregated from acceptable materials and/or articles and/or services. Rejected materials and/or articles and/or services shall be returned to PPG Aerospace/PRC DeSoto International, Inc. for disposition.

**8. PPG FURNISHED RAW MATERIALS AND/OR ARTICLES AND/OR SERVICES:** Unless otherwise specified, materials and/or articles and/or services furnished to Supplier's shall be used in the manufacture of articles specified in this order. Materials and/or articles and/or services scrapped in excess of allowable tolerance, shall be (at PPG Aerospace's option) replaced by vendor or purchased from PPG Aerospace/PRC DeSoto International, Inc. at its cost plus any special charges.

**9. PPG FURNISHED TOOLING/EQUIPMENT:** Unless otherwise specified, all tooling and equipment furnished for this order shall be maintained in good condition and used for the manufacture of articles for PPG Aerospace/PRC DeSoto International, Inc. Tooling/equipment shall be available for examination by PPG Aerospace/PRC DeSoto International, Inc. personnel and/or returned to PPG Aerospace/PRC DeSoto International, Inc. upon request or termination of this order. Supplier is responsible for timely calibration of all such tools.

Continued Next Page



Document ID <b>QPF 600-5</b>	Subject: <b>Quality Clauses</b>	Revision: <b>1.0</b>	Page 3 of 5
Signatory approval identified and maintained within eManual system.	Approved Copy in eManual. All printed copies are considered UNCONTROLLED.	Effective Date: <b>5/9/14</b>	Site: <b>Burbank R&amp;T</b>

**10. RECORDS:** Supplier shall maintain all manufacturing, inspection and test records for at least a minimum of (10) years after the date of shipment to PPG Aerospace/PRC DeSoto International, Inc. These records must be legible, readily identifiable, easily retrievable and stored in a manner to protect them from any potential damage. Supplier shall also establish the means to disposition any non-conforming records. **PPG Aerospace/PRC DeSoto International, Inc. will have the right of access by the organization, their customer, and regulatory authorities to all facilities involved in the order and to all applicable records.**

**11. CHANGE CONTROL:** PPG Aerospace/PRC DeSoto International, Inc. must be notified of any changes that affect an approved part or process, prior to the implementation of the change. The approval process shall be as follows:

- Class I: Samples of class I (Major) change (as defined in 14 CFR 21.93a) must be submitted to PPG Aerospace/PRC DeSoto International, Inc. for review and approval.
- Class II: PPG Aerospace/PRC DeSoto International, Inc. must be notified in writing of any class II (Minor) changes for approval.

**12. CHANGE OF OWNERSHIP, LOCATION AND/OR QUALITY SYSTEM:** Supplier shall notify PPG Aerospace/PRC DeSoto International, Inc. in writing, if there is a change of ownership, location and/or quality system. This notification should be given as early as possible, before the changes are implemented.

**13. MATERIALS AND/OR ARTICLES AND/OR SERVICES CONTROL:** Supplier shall furnish the shelf life of materials and/or articles and/or services and current expiration date of shipment lot/batch on the materials and/or articles and/or services certification. All materials and/or articles and/or services supplied to PPG Aerospace/PRC DeSoto International, Inc. must have, at least, 75% of shelf life remaining.

**14. Deleted.**

**15. SUPPLIER FIRST ARTICLE:** Supplier shall perform First Article Inspection (FAI) as needed per the conditions noted below and the report is to accompany first shipment of parts when specified on P.O. Supplier shall be responsible to furnish FAI report per AS9102 requirement. FAI reports must meet one of the following requirements:

- For new or first time production parts, built in accordance to PPG Aerospace/PRC DeSoto International, Inc. drawings, complete FAI report must be submitted. This requirement also applies, if new manufacturing tools are used for producing the parts.
- Delta FAI report must be changes to confirm adherence to PPG Aerospace/PRC DeSoto International, Inc. drawing revision changes.

Continued Next Page



Document ID <b>QPF 600-5</b>	Subject: <b>Quality Clauses</b>	Revision: <b>1.0</b>	Page 4 of 5
Signatory approval identified and maintained within eManual system.	Approved Copy in eManual. All printed copies are considered UNCONTROLLED.	Effective Date: <b>5/9/14</b>	Site: <b>Burbank R&amp;T</b>

**16. JOINT FIRST ARTICLE VERIFICATION AT SOURCE:** FAI of part shall be accomplished at supplier's facility with the presence of PPG Aerospace/PRC DeSoto International, Inc. quality. Notification shall be made per item # 17.

**17. SOURCE INSPECTION REQUIRED:** Supplier shall request PPG Aerospace/PRC DeSoto International, Inc. Facility Source Inspection for product verification prior to shipment from its facility if required on the P.O. Acceptance of units shall not relieve the supplier of the responsibility for manufacturing units as defined in this P.O.

**18. GOVERNMENT INSPECTION AT SOURCE:** If Government inspection is required prior to shipment as noted on the P.O from your plant. Upon receipt of this order, promptly notify the Government Representative who normally services your plant so that appropriate planning for Government inspection can be accomplished. On receipt of this order, promptly furnish a copy to the Government Representative who normally services your plant or, if none, to the nearest Army, Navy, Air Force, or Defense Supply Agency inspection office. In the event the representative or office cannot be located, our purchasing agent should be notified immediately.

**19. GOVERNMENT INSPECTION AT DESTINATION:** Materials and/or articles and/or services subject to Government Inspection at PPG Aerospace/PRC DeSoto International, Inc.

**20. CUSTOMER SOURCE INSPECTION:** If required on the P.O., request shall be made per item #17.

**21. TEST REPORTS:** Test reports shall be submitted containing the results of tests with indicated conformance to applicable specifications. These reports must be identifiable with the materials and/or articles and/or services furnished. PPG Aerospace/PRC DeSoto International, Inc. Facility P.O. number must be typed on all copies.

- Chemical Test Report as noted.
- Physical Test Report as noted.
- Functional Test Report as noted.

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**PPG Aerospace**  
**PRC-DeSoto**

Document ID <b>QPF 600-5</b>	Subject: <b>Quality Clauses</b>	Revision: <b>1.0</b>	Page 5 of 5
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**26. STATISTICAL PROCESS CONTROL SYSTEM:** If specified on the face of this P.O., the Supplier shall have an adequate statistical process control (SPC) system for maintaining acceptable Cp and Cpk levels on specific "Key Characteristics" of its products. Supplier's SPC system may be periodically audited by PPG Aerospace/PRC DeSoto International, Inc. personnel and/or by its customers.

**27. Deleted**

**28. Deleted**

END