



Purchase quality clauses requirements

INTEGRATED AEROSPACE SERVICES SUPPLIER QUALITY REQUIREMENTS

All applicable specifications, test procedures, and certifications listed on our Purchase Order must be complied with, to provide an acceptable quality product. Any deviations or waivers from the requirements specified in this document or on the Purchase Order must have written or email approval from Mueller Corporation prior to shipping the item. All persons working on product for Mueller Corporation must be fully trained and notify their supervisor immediately if they suspect any nonconformance.

QUALITY MANAGEMENT SYSTEM- The supplier shall maintain a Quality Management System that adequately ensures all products and/or services will meet the specified requirements. Suppliers must notify Mueller Corporation of any changes to their Quality Management System or certifications.

CERTIFICATE OF CONFORMANCE - The supplier must submit a Certificate of Analysis (C of A) or a Certificate of Compliance (C of C) with each shipment. (No Charge samples are exempt) This certificate will include as a minimum:

- Supplier's name and location
- Manufacture's name and location (if different)
- Date of Manufacture / **expiration if applicable**
- Date of Certification
- Part Number, Revision level, and Description
- Mueller Corporation Purchase Order Number
- Quantity
- Identification of the lot, batch, serial number **if applicable**.
- All required Governing specifications and revisions as specified on the Mueller Corporation Purchase Order Notes.
- A statement of conformance indicating that all requirements have been met.

1A) A Safety Data Sheet (SDS) shall be included in each shipment of materials or chemicals that contain hazardous materials or require special attention for safe handling must accompany each shipment. A material Certificate of Analysis (material test report), meeting the requirements of applicable material specifications is required on this PO. The signature of authorizing personnel and date are required on the test report. Your process and quality records for the items below must be kept for the number of years, from date shipped, indicated in parentheses. 5 unless years of record retention are clearly stated on the Mueller Corporation Purchase Order.

RETURN AUTHORIZATION- If items provided by the supplier are found to be discrepant upon receipt at Mueller Corporation, for any reason, the supplier will have 5 working days from our written notification of the discrepancy to correct the discrepancy. If the discrepancy is not corrected within 5 working days of notification, return authorization is automatically authorized by the supplier.

CHANGES- The supplier must notify the buyer prior to any changes to products that include but are not limited to 'Manufacturing Location, Process, Equipment, Sub-tier Suppliers or Base/Raw Materials.'

DRAWING REVISIONS - It is the responsibility of the supplier to verify that they are working to and providing product to the latest specification or drawing revision unless otherwise specified on our PO.

RIGHT OF ACCESS - During Purchase Order performance, Mueller Coatings or its representative, Mueller Coating's Customer(s), Government or regulatory authorities reserve the right to visit Seller's facilities to monitor, assess and test the goods being manufactured for Mueller Coatings and to audit Seller's production/manufacturing processes, Quality Management/Inspection System of Seller, and all applicable records to determine compliance with quality and/or Purchase Order requirements. Whenever possible, advance notification of such visits will be made to avoid schedule disruption. If Mueller Coatings, its representatives, or Mueller Coating's Customer(s) perform inspection or test on the premises of Seller or a subcontractor of Seller, Seller shall furnish, and shall require its subcontractors to furnish, at no increase in Purchase Order price, all reasonable facilities and assistance for the safe and convenient performance of such inspection and tests.



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LIFE LIMITED MATERIAL - The Supplier shall identify the material and the Certificate of Conformance with the date of expiration, including (if applicable) out-time requirements. Dates on certification should be in the Month/Day/Year format with the month spelled out. Example: January 01, 2010. A written explanation of how to read the date is required with each shipment if the specified date convention is not followed. At the time of shipment, at least 75% of the Shelf Life must be remaining. Life Limited Materials shall be packaged to assure required storage temperatures and life limited requirements are not adversely affected by the transport and/or interim storage prior to deliver. When required by specification, temperature recorders shall be included.

CALIBRATION SERVICE - Suppliers' Quality System must meet the requirements of AS9100, ISO-9001, ASA-100, or approved by Mueller Corporation. Additionally, the calibration system shall meet the requirements of MIL-STD-45662, ISO-10012, ANSI-Z 540.1, or ISO/IEC 17025. Supplier shall provide a calibration certificate. The calibration standards used shall be traceable to NIST or another standard. Supplier shall notify Mueller Corporation of any gages found to be "significantly" (more than 25%) out of tolerance prior to performing the calibration process.

FLOW DOWN - It is the responsibility of the supplier to ensure flow down of all appropriate Mueller requirements through all sub-tier suppliers.

HANDLING & PACKAGING - When Purchase Order, drawing, and/or specifications do not otherwise specify, at a minimum all items shall be enclosed with wrappings, bags, cartons, boxes, or other container, as applicable to the extent necessary to provide protection from hazards of contamination, and physical damage encountered in general handling, shipping, and storage. Material indirect contact with metal surfaces shall not cause or promote corrosion.

CHANGES MADE TO TERMS AND CONDITIONS - None of the terms and conditions contained in Mueller Corporation's purchase order or this document may be added to, modified, superseded, or otherwise altered in any way except by a written instrument signed by an authorized representative of Mueller Corporation or by email. By acknowledging receipt of Mueller Corporation's purchase order or by shipping the items ordered, the seller agrees to the terms and conditions contained in Mueller Corporation's purchase order and this document.

NON-CONFORMANCES - The supplier shall notify Mueller Corporation of any nonconforming material prior to shipment to Mueller Corporation and obtain Mueller Corporation's approval in writing prior to shipping any known nonconforming material. All nonconformances to requirements shall be promptly reported to Mueller Corporation.

- Suppliers must ensure their employees are aware of their contribution to product conformity and product safety and the importance of ethical behavior.
- Suppliers must qualify their employees against the required competencies to ensure product and process conformity. Records of this qualification or training must be maintained.
- Suppliers must respond to any requests for corrective action in a timely manner. Unless otherwise notified responses for corrective actions are required within 2 weeks.

DOCUMENTATION - Electronic (PDF) file is the typical delivery method, and any media shall be of a nature which will allow legibility and reproduction – Email to: The required 'PDF' file name format is the P.O. No & Line-Item No. The email subject line shall list the PO number. When electronic files are provided to Mueller Corporation, the shipper is the only document that will accompany the delivered item.

Certification Documents shall be provided in the following order (As Applicable)

Purchase Order
Supplier Certification of Conformance
Material Certifications
Material Test Reports
Process Certifications from Supplier and Sub-tiers
Any other Mueller Corporation Documents



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FOREIGN OBJECT DETECTION AND PREVENTION COMPLIANCE-

Supplier shall maintain and enforce a Foreign Object Detection and Prevention Program designed to ensure that all products, materials, and packaging delivered under this Purchase Order are free from Foreign Object Debris (FOD) which could affect product safety, quality, or performance.

The supplier agrees to:

1. **FOD Program Implementation:** Maintain a documented FOD control program appropriate to the nature of the products being manufactured. This program must include preventive measures, inspection controls, housekeeping practices, and employee training to mitigate the introduction of foreign objects during manufacturing, assembly, packaging, and shipping.
2. **Inspection and Cleanliness:** Ensure all parts, components, and assemblies are visually inspected and cleaned to be free of foreign objects before shipment. This includes, but is not limited to, loose hardware, tools, packaging debris, and contaminants such as dust, metal shavings, or residue.
3. **Reporting of Incidents:** Notify Mueller Coatings immediately if any FOD-related non-conformances are identified in products shipped or in process. Provide a detailed report and corrective action plan upon request.
4. **Right of Audit:** Mueller Coatings reserves the right to audit the Supplier's FOD control practices and inspect facilities, upon reasonable notice, to verify compliance with this requirement.

COUNTERFEIT PARTS PREVENTION REQUIREMENT - The Supplier shall implement and maintain effective processes and controls to ensure that no counterfeit, suspect counterfeit, or unauthorized parts or materials are delivered under this Purchase Order.

The Supplier agrees to the following:

1. **Authenticity and Traceability**
 - Only new, authentic, and traceable parts shall be provided.
 - Parts must be procured directly from original manufacturers (OEMs/OCMs), their authorized distributors, or approved sources with documented traceability.
2. **Prohibited Sources**
 - Parts shall **not** be acquired from independent brokers or unauthorized suppliers unless specifically approved in writing by the Buyer.
3. **Counterfeit Detection and Reporting**
 - Supplier shall establish and maintain a counterfeit detection and avoidance system in accordance with applicable industry standards (e.g., AS6174, AS5553).
 - If a counterfeit or suspect counterfeit part is identified, the Supplier shall:
 - Immediately notify the Buyer.
 - Quarantine the item(s).
 - Cooperate fully in the investigation and containment process.
4. **Corrective Action and Liability**
 - Supplier shall be liable for all costs related to the removal and replacement of counterfeit or suspect counterfeit parts, including corrective actions, rework, and any related damages.
5. **Right of Access and Records**
 - The Buyer, its customers, and regulatory authorities reserve the right to audit the Supplier's counterfeit prevention processes.
 - Records of traceability and authenticity must be maintained for a minimum of [insert number] years and made available upon request.

ROHS COMPLIANCE REQUIREMENT-

All products, components, and materials supplied under this Purchase Order must comply with the European Union Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU (as amended by 2015/863 and any subsequent updates).



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REACH COMPLIANCE REQUIREMENT - "The supplier certifies that all substances, preparations, and articles supplied under this Purchase Order are in full compliance with EC Regulation No. 1907/2006 (REACH). A REACH compliance declaration, including confirmation regarding SVHC content and Annex XVII restrictions, must be provided upon delivery."

CONFLICT MINERALS COMPLIANCE- Supplier hereby certifies that all products, components, and materials provided under this Purchase Order do not contain "Conflict Minerals" (tantalum, tin, tungsten, and gold, collectively referred to as "3TG") that directly or indirectly finance or benefit armed groups in the Democratic Republic of the Congo (DRC) or adjoining countries, as defined under the U.S. Dodd-Frank Wall Street Reform and Consumer Protection Act, Section 1502.

The supplier agrees to:

1. **Conduct Due Diligence:** Implement reasonable due diligence measures to investigate the source and chain of custody of 3TG in accordance with the OECD Due Diligence Guidance for Responsible Supply Chains of Minerals.
2. **Provide Disclosure:** Upon request, provide documentation of due diligence efforts and conflict minerals reporting using the most recent version of the Responsible Minerals Initiative (RMI) Conflict Minerals Reporting Template (CMRT).
3. **Flow Down Requirement:** Flow this requirement down to its relevant suppliers and ensure compliance throughout the supply chain.
4. **Notification Obligation:** Immediately notify Mueller Coatings if Supplier becomes aware of any non-compliance or changes in sourcing that may affect the conflict-free status of the delivered materials.

Failure to comply with all above requirements may result in cancellation of this Purchase Order and/or disqualification as an approved supplier.